Lancaster Farming

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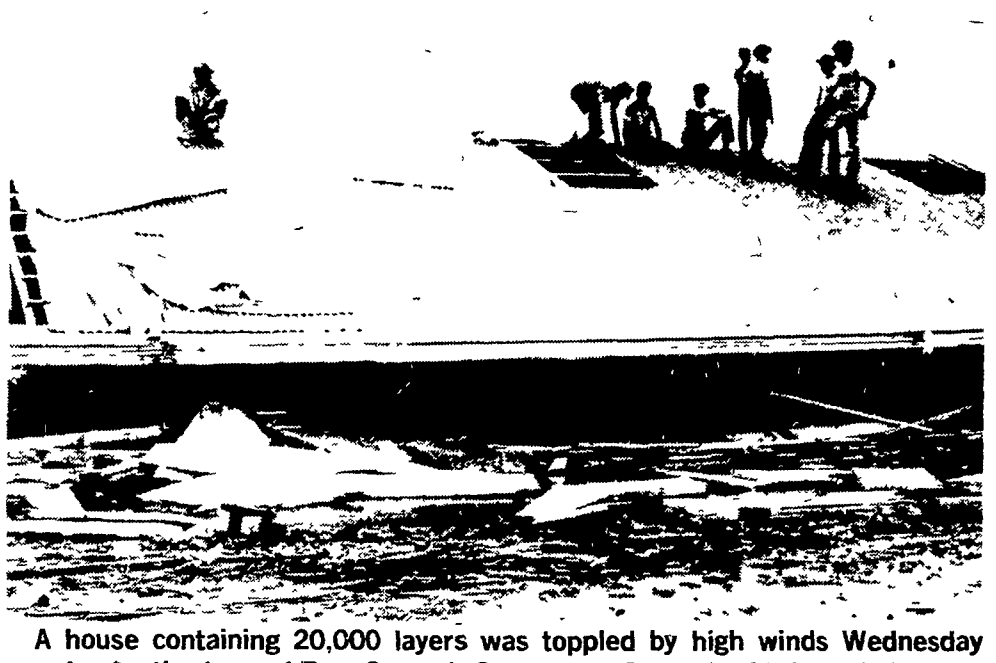

A house containing 20,000 layers was toppled by high winds Wednesday evening on the farm of Tom Grassel, Conestoga. Grassel said the building was built in 1974 and that it fell during the beginning of the storm. He said he was in the other chicken house on his property when the fierce winds hit and he saw this building collapse. Friends and neighbors pitched in to help clean debris and crawl through the roof to load the chickens Wednesday evening. Debris was scattered over an adjoining field.

Heat taking toll in poultry houses

BY DICK ANGLESTEIN

LANCASTER COUNTY — The unrelenting heat and humidity that have plagued farmers and their livestock in the West and South arrived in Lancaster County this week and began to take its toll in poultry houses.

Mortality rates began to climb Tuesday, particularly among the older and heavier broilers and layers which are more susceptible to the soaring thermometer

The operation of LeRoy Esbenshade at R7 Manheim lost a couple hundred birds about midweek when the mercury climbed to about 92 degrees in the 60,000-layer house. These were hens in their fifth period about two weeks from being taken out of the house.

In the Mount Joy area John H. Wolgemuth sustained larger losses Some 1,300 birds were lost in a 60,000-bird house. Again, these losses were inflicted on older hens.

"They were at the stage that they just couldn't withstand the heat," Wolgemuth said.

"Our broilers, which were about four weeks old, didn't seem to mind it at all."

A representative of the Pennfield Corporation involved in the broiler operation confirmed that the older birds, those about six to seven weeks old, were primarily affected. The younger and lighter birds were fairing much better.

He estimated that overall losses among growers may be running about two percent higher than normal among these older and heavier birds.

He cited one case where some 2,400 were lost from a flock of 34,000.

In the South Central U.S. losses have been running much higher. Particularly in the areas of the Mississippi River, extraordinary damages have ben reported to flocks.

Generally, mortality has been running four to six percent, along with five percent drops in production and decreases in egg size.

Jay Irwin, of the Lancaster County Extension staff, said that the most important thing is to get air moving over the birds.

He recommended the use of auxiliary fans when the heat and humidity climb to the danger level.

The movement of 500 cubic feet of air per minute can cool birds, or livestock, by as much as 10 degrees, he said.

"By moving the air, growers can utilize the chill factor in moderating the effects of the heat," he said.

In addition to losses, the heat is also having a material effect on production in the poultry houses.

The continuing toll of the heat and humidity as it spread from the Texas area through the South and into the Northeast was reflected in this week's New York Egg Market. Most prices increased dramatically, particularly in the larger sizes.

The prices were up more than 10 cents a dozen in some sizes.

The effects of the weather were also being felt in the future's grain markets.

UDF asks shippers to forgo 75% of June milk check

BY CURT HARLER

PITTSBURGH — United Dairy Farmers Cooperative Corporation has asked its shipper members to forgo about 75 percent of their June milk checks.

Pittsburgh National Bank is calling a series of demand notes which, at the call date, totalled approximately $865,000. Because of this UDF was unable to meet the first June milk check due farmers.

According to UDF President Ernest Hayes, shippers have agreed to consider the money which would be withheld from their June checks as a loan to be repaid over 18 months to two years

But other indications are the current financial difficulties could result in UDF's bankrupcy if all does not go well since the organization is not 100 percent a co-op, but a unique mixture of co-op and proprietary handler.

The Pennsylvania Milk Marketing Board considers UDF a cooperative under Pennsylvania law. It has both farmer and consumer members, located in southwestern Pennsylvania.

Consumers pay dues to join the co-op and receive patronage refunds on their purchases, thereby saving money under the PMMB minimum price regulations.

It isn't quite the same for farmers. UDF is considered a pool plant under Federal Order 36, and not a cooperative.

UDF never became a farmer cooperative under Capper-Volstead Act provisions and so is required to pay the minimum Federal Order price for all milk received just like any other propriatary handler.

Any assessment against the farmers' milk checks can not be considered a reblend or co-op assessment, but would result in a handler's payment falling below the Order 36 blend price, an Order 36 official said.

According to Federal Milk Marketing regulations, the Milk Market Administrator for Order 36 will have to take action to correct the underpayment if UDF carries through with any loan scheme that brings the farmers' payments below Order 36 minimum June payment.

Officially, the Federal Order had received no word of the proposed loan by dairymen to UDF But numerous farmers had called asking about the loan.

The Order would consider any such move an underpayment to producers and it is Order 36's responsibility to see area farmers get their minimum price.

"A promise to pay is not

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Goat owners lack rep on Advisory Board

Title 7 ruling affects goats

BY PAT KAUFFMAN

HARRISBURG — Dairy goat owners across the state will need to comply with the Bureau of Animal Industry's new Title 7 regulations on the importation to Pennsylvania from other states and Canada of any goats beginning October 15 this year. Those most affected by the new rulings will be owners who purchase from small out of state herds which are not on whole herd TB and Brucellosis testing programs.

Additionally, it appears that goat owners in the state were not represented on the Secretary of Agriculture's Animal Health Advisory Board when the new Title 7 regulations were adopted in December.

Title 7 regulations stiffen existing regulations on Brucellosis and Tuberculosis testing for cattle, goats, and buffalo entering the state. Where previously animals were required to be individually tested and certified free of the diseases, animals entering the state must now originate from herds on a whole herd test program for Brucellosis. Only animals imported for immediate slaughter are exempt.

Roberta Molaro, editor of the Pennsylvania Dairy Goat Association's newsletter, Keystone, said that for her herd and many others in the state, the new regulations will only make mandatory those precautions they already practice with their herds. She said most goat owners with herds in the state are currently on whole herd test programs and must get proper certification on animals from other states.

Roberta said that some states, possibly New York, handle their testing programs somewhat differently than Pennsylvania and there may be some inconveniences when purchasing animals from those states. According to Dr. John Dick, Bureau of Animal Industry, there have not

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Lebanon farmer gives up as grain bin comes down

BY SHEILA MILLER

CAMPBELLTOWN — As a result of receiving a letter of complaint against him and the location of his grain bin on Tuesday, July 8, Harvey W. Krall, a South Londonderry Township grain farmer, decided to give in to the powers of the local law and the county planning commission.

"I'm giving up, but they'll soon learn they can't raise food in a rule book," Krall said.

The official notice, issued out of District Justice Lee Lehman's office, Palmyra, informed Krall once again that he was in violation of the township's zoning regulations by having his grain bin located 40½ feet off Hinkle Road.

The zoning requirement for Krall's farm, which was zoned light industrial by the township planning commission in 1973, is that the structure had to be 100 feet from the road.

Despite the fact that there were silos located next to the grain bin, about 80 feet from the road and the grain bin was located for ease of filling and unloading into the silos, and despite the fact that Krall owns all of the property on both sides of the township road and there are no close residences near the grain bin, Krall was found in violation of the ordinance by Judge G. Thomas Gates on March 17.

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Livestock market and auction news

Lancaster Market

Monday, July 14
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1248	100	787	143
Last Monday	1135	127	933	51
Last Year	1126	145	1327	56
Monday's Auction	1256	104	838	159
Last Monday's Auction	1252	97	982	51

CATTLE: Compared to last Wednesday slaughter steers firm to 50 higher; slaughter heifers 50-1.00 higher, few sales Commercial 5.00-7.00 higher; cows steady, instances 50 higher on Canner and Cutter; bullocks 2.00-4.00 higher; bulls 1.00-2.00 higher, few sales yield grade 1 3.00 higher

SLAUGHTER STEERS· High Choice and Prime 3-4 1125-1350 lb 68.50-70.35, few 70.50-71.10; Choice 2 1125-1425 lb. 70 00-72.00; Choice 2-4 1000-1375 lb. 66.25-68 25, few 69 25-70 00; high Good and low Choice 2-3 63.00-67.00; Good 2-3 58.50-64.00; Good and Choice 1185-1425 lb Holsteins 54.75-58.50.

SLAUGHTER HEIFERS Choice 2-3 850-1050 lb. 61.00-64.00, few head 65.00-66.25; mixed Good and Choice 2-3 750-850 lb. 54 75-59.00, Good 2-3 850-1050 lb 54 50-60 00, load Commercial 3-4 1000-1175 lb. 43 75-51 25

COWS Utility and Commercial 1-3 45 50-47 00; Commercial 3-4 43 00-44.50, Cutter 1-2 44.00-46.50; Canner and low Cutter 41 00-44.00

BULLOCKS Choice 1000-1350 lb 58 00-62 25, few 62 50-63 25; Good 1000-1275 lb 55.00-58.75

BULLS: Yield grade 1 1300-1850 lb 56 50-59 75, few 59 75-62 00, around 10 head 1500-2000 lb 62 50-65 50, yield grade 2 1000-1350 lb 53 00-56 00

VEAL CALVES Vealers mostly steady

VEALERS Few Prime 280-330 lb 105 00-108 00, Choice 160-280 lb 90 00-102 00, high Good and low Choice 120-250 lb 85 00-95 00, 80-115 lb 65 00-85 00

RETURNED TO FARM Few 90-110 lb. Holstein bulls 100.00-112 00

SHEEP Spring lambs fully steady.

SPRING LAMBS: Choice 80-100 lb. 62.00-65.00, one lot 68.00, Good 60-90 lb 55.00-62.00.

Vintage Livestock

Tuesday, July 15
Report supplied by USDA

	Cattle	Calves	Sheep
Today	1003	780	37
Last Tuesday	1376	748	36
Last Year	1203	766	50

CATTLE: Compared to last Tuesday slaughter steers 50-1.00 lower, instances 1.50 lower on high Choice and Prime; slaughter heifers not fully tested; cows 1.50 to mostly 2.00 lower; bulls 1.00-2 00 lower. Supply included 74% slaughter steers, 20% cows and 5% bulls

SLAUGHTER STEERS High Choice and Prime 3-4 1115-1400 lb 68.25-70.75, few head 71.00-72.25; Choice 2 1050-1425 lb 70.00-71.00, few head 72.25-73.25; Choice 2-4 1000-1400 lb 66.50-69.85; few Choice 4-5 1200-1400 lb 64.00-66.00; high Good and low Choice 2-3 62.00-66 00; Good 2-3 58.00-62 00; Good to low Choice 1100-1400 lb Holsteins 56.00-57 00

SLAUGHTER HEIFERS One lot Choice 2-3 925 lb 61 25; few Good 2-3 800-1025 lb 58.00-60.00; one lot Choice 3-4 1300 lb 59 35

COWS· Utility and Commerical 1-3 42.00-45.00, few 45 00-46 00; Commercial 3-4 40 50-42.00; Cutter 1-2 42.00-45.50, few 45.75-47 00, Canner and low Cutter 38 50-41.50

BULLS Yield grade 1 1300-2000 lb. 54 75-57 00, individual 2080 lb 64.00, yield grade 2 1000-1400 lb 50.50-54 75

VEAL CALVES Vealers fully steady, instances 4 00 higher on Choice and Prime Supply included 363 in graded sale of which 83% sold to return to farm

VEALERS 16 head Prime 320-365 lb 106 00-109 00, Choice 160-300 lb 91 00-101 00; high Good and low Choice 120-240 lb. 78.00-93.00, 80-115 lb. 73.50-80.00, few 70-80 lb. 67.00-73.50.

RETURNED TO FARM· 25 head 100-125 lb. Holstein heifers 156.00-172.00; one lot 90-95 lb 138.00; 15 head small frame 85-110 lb 78.00-105.00 130 head 100-115 lb Holstein bulls 113.00-115.00; 35 head 120-125 lb 105.00; with 95 head 90-110 lb. small frame 81.00-94.00 ,

SHEEP Insufficient volume for a market test. Five head Choice 80-95 lb. spring lambs 68.00-69.00; Good 55-70 lb 41.00-56.00 Few Utility slaughter ewes 16.00-21 00

Lancaster Auction

Wednesday, July 16
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	344	39	767	1
Last Wednesday	771	59	1179	4
Last Year	773	57	1333	21
Wednesday's Auction	446	42	902	1
Last Wednesday's Auction	771	59	1174	4

CATTLE· Compared to Monday slaughter steers fully steady, instances 1 00 higher on Choice and Prime; slaughter heifers fully steady; cows 1 00-2.00 lower; bullocks weak to 1.00 lower; few bulls 50-1.00 lower Supply included 69% slaughter steers

SLAUGHTER STEERS High Choice and Prime 3-4 1200-1350 lb 69 50-72 00; Choice 2 1050-1325 lb. 70 00-71 50; Choice 2-4 1000-1350 lb 66 50-69 50, few 69 75-70 60; high Good and low Choice 2-3 63 00-66 50; Good 2-3 58.75-62 50, Good and Choice Holstein 55.75-58 50

SLAUGHTER HEIFERS Choice 2-3 850-1100 lb 61 50-64.75 few yield grade 2 64 75-66 75

COWS Utility and Commerical 1-2 41 75-44 50, couple 44 75-46 00, Cutter 1-2 40 50-44 50, Canner and low Cutter 39 50-40 75

BULLOCKS Choice 1000-1275 lb 57 00-59 75, couple 60 00-61 00, Good 1000-1200 lb. 52.00-55.00

BULLS Yield grade 1 1300-1750 lb 56 50-59.50, individual 2055 lb 61.25; yield grade 2 1000-1350 lb 51.50-55 50

VEAL CALVES Small supply vealers mostly steady

VEALERS. Couple Choice 160-220 lb. 90.00-96.00; high Good and low Choice 120-180 lb 74.00-90.00, 85-115 lb 65.00-75.00.

RETURNED TO FARM· Few 90-110 lb Holstein bulls 85.00-103.00

SHEEP No market test.

New Holland Livestock

Thursday, July 17
Report supplied by PDA

CATTLE: 1362. Compared to last Thursday slaughter steers 50-1.50 higher; slaughter heifers 1.00-1.50 higher; cows 2.00-4.00 lower, although most late sales only 2.00-3.00 lower; bulls 2.00-3.00 lower. Supply included 62 per cent slaughter steers, 14 per cent cows, 14 percent bulls and 10 per cent slaughter heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1350 lbs. 69.60-73.00, eight head 73.25-73.85; Choice 2 1100-1350 lbs. 70.50-72.75; Choice 2-4 975-1375 lbs. 67.00-70.00, few lots 70.00-71.25; high Good and low Choice 2-3 64.00-67.50; Good 2-3 59.00-63.50; Good and Choice 1150-1450 lbs. Holsteins 54.75-58.00.

SLAUGHTER HEIFERS: Choice 2-3 850-1100 lbs. 62.00-66.00, few Choice 2 66.50-67.50; Good 2-3 800-1050 lbs. 58.00-62.00.

COWS: Utility and Commercial 1-3 42.00-44.25, several late sales 44.50-45.50; Cutter 1-2 41.75-44.75, several mainly late sales 45.25-46.75; Canner and low Cutter 38.50-41.50.

BULLS: Yield grade 1 1300-1900 lbs. 53.50-56.50, few 56.50-59.75 with about a dozen head 60.00-64.50; yield grade 2 1000-1350 lbs. 50.00-54 00.

VEAL CALVES: 447. Vealers steady to 3.00 lower, decline mostly on Choice and Prime. Demand fair for calves returned to farm.

VEALERS: Prime 280-335 lbs. 98.00-104.00, Choice 160-340 lbs. 83.00-98.00, few 160-220 lbs. 98.00-107.00; high Good and low Choice 160-300 lbs. 78.00-90.00, 90-115 lbs. 71.00-82.00, few 65-85 lbs. 65.00-75.00.

RETURNED TO FARM: Bulk 90-115 lbs. Holstein heifers 95.00-140.00, few 140.00-160.00, several 80-95 lbs. 85.00-95.00. Bulk 85-120 lbs. Holstein bulls 88.00-102.00, several 105.00-112.00.

SHEEP: 28. Insufficient volume for a market test, few Good and Choice 40-88 lbs. spring slaughter lambs 58.00-63.00.

Lancaster Weekly

July 16, 1980

	Cattle	Calves
This Week	4400	1375
Last Week	5405	1514
Last Year	5051	1419

Supply increased 65% sl. steers: 12% cows; 10% bulls; 7% heifers; balance in feeder steers. Sl. steers 50 cents to 1.00 higher; Sl heifers fully steady, late sale 1 00 higher; Sl cows 2.00-4.00 lower; Sl bulls 2 00-3.00 lower

SL. STEERS: High Choice & Prime 3-4 1075-1350 lbs 69.00-72.50, few 72.50-73.85; Choice 2 1100-1350 70.50-73 25; Choice 2-4 1000-1400 lbs. 66.50-70.00, few 70.00-71.25; high Good and low Choice 2-3 63.00-67.50; Good 2-3 58.00-63.50; Good and low Choice 1100-1450 Holsteins 54.75-58.50.

SLAUGHTER HEIFERS Choice 2-3 850-1100 lbs. 61.50-66.00, few Choice 2 66.50-67.50; Good 2-3 800-1050 lbs 56.00-62.00.

SLAUGHTER COWS: Utility & Commercial 1-3 41.75-44.50, few 44.50-46.00; Commercial 3-4 40.00-42.00; Cutters 1-2 40.50-44.75, few 44.75-47.00; Canner and L Cutter 38.50-41.50.

SLAUGHTER BULLOCKS: Choice 1000-1350 lbs 57.00-62.25, few early part of week 62.50-63.25; Good 1000-1275 lbs. 52.00-58.75.

SLAUGHTER BULLS: Yield grade No. 1 1300-2000 lbs. 53.50-56.50, several early part of week 56.50-59.75; Yield Grade No. 2 1000-1350 lbs. 50.00-55.00; around 30 head 1500-2000 lbs. 60.00-65.50.

VEALER CALVES. Vealers mostly steady instances 3.00 lower on Choice

(Continued from Page A14)

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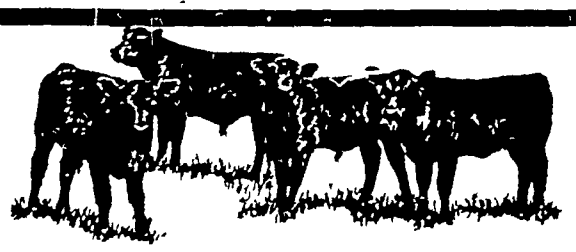
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Hog Markets

Lancaster Feeder Pigs

Tuesday, July 15
Report supplied by USDA

	Feeder Pigs
Today	1283
Last Tuesday	1300
Last Year	947

Compared to last Tuesday, feeder pigs 5.00-10.00 lower, with some late sales fully 20.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 20 head 29 lbs. 84.50; 97 head 28-39 lbs. 70.50-82.00; 63 head 23-39 lbs. 46.00-60.00; 246 head 40-49 lbs. 65.00-72.00; 100 head 40-49 lbs. 41.00-60.00; 264 head 50-59 lbs. 58.00-63.00; 28 head 50- lbs. 42.00-47.00; 64 head 60-69 lbs. 47.00-52.00; 25 head 60-69 lbs. 36.00-41.00.

US 2-3: 81 head 29-40 lbs. 39.00-47.00; 105 head 40-60 lbs. 35.00-45.00.

New Holland Hogs

Monday, July 14
Report supplied by USDA

Today	1547
Last Monday	1659
Last Year	2201

TREND: Compared to last Monday, barrows and gilts 1.25-1.50 lower.

BARROWS AND GILTS: US 1-2 200-240 lbs. 42.75-43.35; US 1 205-240 lbs. 43.75-44.60; US 1-3 220-255 lbs 42.50-42.75; Couple lots US 2 3 205-225 lbs. 41.50-42.50.

Lancaster Hogs

Saturday, July 12
Report supplied by USDA & auction

1475 head.

U.S. No 1 210-235 lbs. 44.00-46.25, few to 47.25; 1 & 2, 200-240 lbs. 42.25-43.00; 2 & 3 200-250 lbs. 41 60-42.00; Sows 350-600 lbs. 37.00-42.00; Boars 300-600 lbs. 31.00-32.50.

Monday, July 14

HOGS: Barrows and gilts generally 1.00 higher.

BARROWS AND GILTS: US 1-2 200-245 lbs. 43.50-44.50; US 1 200-245 lbs. 44.75-45.25, few Selected 46.00-46.50; US 1-3 220-260 lbs. 42.50-43.50; Few 260-270 lbs. 41.25-42.00; US 1-3 450-600 lbs. 37.75-39.00, few 39.00-40.00; 300-450 lbs. 37.00-38.00

Wednesday, July 16

HOGS: Barrows and gilts 2.00-3.00 higher.

BARROWS AND GILTS: US 1-2 200-245 lbs. 46.50-47.00, few 47.00-47.50; Few US 1 210-245 lbs. 47.75-48.25, US 1-3 220-265 lbs. 45 75-46.50.

Peoria Hogs

Thursday, July 17
Report supplied by USDA

HOGS: 3000 - Barrows & gilts moderate, steady to weak. US 1-2 220-240 lbs. 43.00-44.00, 52 head 44.25; US 1-3 210-250 lbs. 42.50-43.50.

SOWS: Steady to 25 lower. (16%). US 1-3 350-450 lbs. 37.00-37.25; 450-500 lbs. 37.50-38.00; 500-650 lbs. mostly 38.00-38.50.

BOARS: Over 350 lbs 34.50-35.50; under 350 lbs 31.50-37.00

St. Louis Hogs

Thursday, July 17
Report supplied by USDA

HOGS: 5000 - Barrows & gilts slow, steady to 50 lower decline mainly on weights under 260 lbs. US 1-2 220-245 lbs. 43.50-43.75; 200-220 lbs. 43.00-43.50; US 1-3 220-260 lbs. 42.75-43.50.

SOWS: Steady to 50 higher. (About 15%). US 1-3 300-500 lbs. 36.50-38.00, mostly 37.00-37.50; Over 500 lbs. 38.00-39.00.

BOARS: Over 350 lbs 34.50-35.00; under 250 lbs. 33.00.

Indianapolis Hogs

Thursday, July 17
Report supplied by USDA

HOGS: 1400 - Barrows & gilts active, 25 to mostly 50 lower US 1-2 210-245 lbs. 43.75 to mostly 44.00, 150 head 44.25.

SOWS: Active, steady in limited test. (4%). US 1-3 350-550 lbs. 37.50-39.00.

BOARS: Under 250 lbs. few 37.00; over 300 lbs. 28.00.

Pa. Grain

Monday, July 14
Opening prices
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central PA. Corn steady to 7 cents higher. Wheat mostly weak to 8 cents lower; Barley uneven, mostly steady to one cent higher; Ear Corn steady to strong.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.90-3.30, average 3.14; Wheat No. 2 range 3.85-4.09, average 3.94; Barley No. 3 range 2.10-2.35, average 2.24; Oats No. 2 range 1.75-2.05, average 1.91; Grain Sorghum No. 2 range 2.35, average 2.35; Ear Corn range 83.00-95.00, average 84.91.

Central Pa.

Corn No. 2-y range 2.80-3.10, average 2.97; Wheat No. 2 range 3.60-4.00, average 3.84; Barley No. 3 range 1.90-2.15, few reported 2.35, average 2.09; Oats No. 2 range 1.60-1.90, average 1.75; Grain Sorghum No. 2 few reported range 2.20-2.65, average 2.48; Ear Corn 72.00-80.00, average 77.75.

South Central Pa.

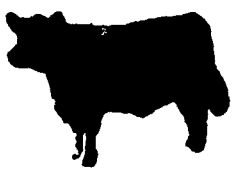
Corn No. 2-y range 2.45-2.85, few reported to 3.00, average 2.74; Wheat No. 2 range 3.70-4.10, average 3.80; Barley No. 3 range 1.95-2.20, average 2.10; Oats No. 2 range 1.75-2.10, average 1.86; Ear Corn range 70.00-80.00, average 74.88.

Western Pa.

Corn No. 2-y range 2.65-3.15, average 2.87; Wheat No. 2 range 3.50-3.95, average 3.72; Barley No. 3 range 1.90-2.00, average 1.95; Oats No. 2 range 1.50-1.75, few reported 1.90, average 1.66; Ear Corn range few reported 63.00-65.00, average 64.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.45-3.30, average 3.01; Wheat No. 2 range 3.60-4.10, average 3.89; Barley No. 3 range 1.90-2.35, average 2.17; Oats No. 2 range 1.60-2.05, average 1.83; Ear Corn range 70.00-95.00, average 79.82.



Chicago Grain Futures

(Closing Bids as of Thursday, July 17)

	Corn	Wheat	Soybeans	Soybean Meal
July	3.25	4.35¾	8.06	217.50
Aug.			8.09½	218.50
Sept.	3.28¾	4.44	8.16½	221.20
Oct.				223.50
Nov.			8.26½	
Dec.	3.36½	4.63		228.50

Trend - Corn is higher, Wheat is higher, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

Closing Bids as of Thursday, July 17

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
July		43.80	
Aug.	69.90	41.05	
Oct.	67.55	39.70	
Nov.			8.85
Dec.	68.25	43.25	
Feb.	68.97	46.45	

Trend - Cattle are lower, Hogs are lower. Potatoes are higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Thursday, July 17
Report supplied by USDA
Estimated Daily Livestock Slaughter
Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
July 17, 1980 (Est.)	116,000	7,000	319,000	21,000
Week Ago (Est.)	118,000	6,000	330,000	20,000
Year Ago (Actual)	110,000	9,000	305,000	15,000
Week to Date (Est.)	463,000	30,000	1,288,000	79,000
Same Period Last Week (Est.)	460,000	28,000	1,,244,000	79,000
Same Period Last Year (Act.)	449,000	36,000	1,261,000	72,000

Market courtesy of USDA.

New Holland Horse

Monday, July 14
New Holland Sales Stables
Report supplied by auction

Reported receipts of 296 head of horses, mules, and ponies. Market lower.

Load of driving NY singles 675.00-1375.00; Load of Tenn. singles 725.00-1400.00. Better horses 550.00-700.00; Driving Horses 375.00-1010.00; Riding horses 375.00-500.00; Lightweight killers 375.00-475.00; Heavyweight killers 500.00-700.00; Mares 25.00-65.00; Colts 10.00-30.00; Geldings 25.00-65.00; Larger ponies 100.00-225.00.

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Poultry Markets

Weekly New York Egg Market

From Friday, July 11 to July 18

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	72	73	76	81	83
Ex Large	65	66	69	74	76
Large	60	61	64	68	70
Mediums	50	51	52	56	59
Pullets	40	40	40	41	42
BROWN					
Jumbo	90	90	93	97	97
Ex Large	77	79	81	85	85
Large	74	76	79	83	83
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	55	56	58	60	61
Checks	29	29	30	31	31

Tone Large size full steady Balance steady Copyright 1980 by Urner-Barry

N. E. Weekly Shell Egg Report

Tuesday July 15
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores

	Ex. Large	Large	Medium	Small
MASS +	81-83	78-80	64-66	38-43
Mostly	81	79	64	40-41
N. HAMP	76-83	74-81	59-66	33-40
Mostly	79-81	76-79	61-64	35-38
R I	83-84	80-81	67-68	42-43
VERMONT	83-88	81-85	66-73	–
Mostly	85-87	83-84	68-71	–
MAINE	83-84	81-82	66-67	40-41

+ Includes Central and Western Sections only

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Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week This week's prices for each classification were

Classification	Net Weight Per Case	July 15 Tuesday	July 17 Thursday
Class 1 - Large	48 lbs.	51	56
Class 2 - Large	45 lbs.	48	56
Class 3 - Medium	42 lbs.	38	44
Class 4 - Small	39 lbs.	29	31
Breaking Stock	48 lbs.	37	38
Checks	48 lbs.	30	32

Fogelsville Poultry

Fogelsville, Pa.
Tuesday, July 8
Report supplied by USDA

(Prices paid dock weights, cents per pound, except where noted)

HENS, LIGHT TYPE. range 10

HENS, HEAVY TYPE. range 10-32, mostly 25

PULLETS range 45

ROASTERS. range 32-45

FRYERS. range 43

DUCKS: range 106

RABBITS range 35-73, mostly 50.

GUINEAS range 163-176, mostly 170.

PIGEONS (Per Pair) range 150-220, mostly 200

TOTAL COOPS SOLD 160

Delmarva Poultry

Wednesday, July 16
Report supplied by USDA

RTC movement generally disappointing in the Northeast, however, occasional loads reported moving from Delmarva to the Midwest at higher prices Slaughter schedules reduced slightly in some quarters Today's LTL asking prices unchanged at 54 on Plant and 55 on U.S Grade A. Advance interest light. Live supplies fully adequate at mostly desirable weights, however, 100 degree weather today expected to slow growth Undertone fully steady to firm

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva

RANGE U S Grade A 53½-56, Plant Grade 52½-55; Premium X U S Grade A 58 00

WTD AVG U S. Grade A 54 71, Plant Grade 53 78, Premium X U S Grade A 58.00

X - includes special services, selected competitive brands, etc

New Holland Feeder Pigs

Wednesday, July 16
Report supplied by PDA

	Feeder Pigs
Today	1136
Last Wednesday	967
Last Year	1164

Compared to last Wednesday feeder pigs under 50 lbs mostly steady, 50-100 lbs feeder pigs 5 00-7 00 lower All pigs weighed on arrival and sold by the hundred weight

US 1-2 117 head 30-39 lbs 62 00-67 00, 88 head 40-49 lbs 63 00-67 00, 176 head 40-49 lbs 52 00-61 00, 210 head 50-59 lbs 48 00-56 00, 43 head 60-69 lbs 43 50-51 00, 21 head 77-97 lbs 41 00-45 00

US 2-3 112 head 30-39 lbs 47 00-58 00, 114 head 40-49 lbs 45 00-52 00, 11 head 60 lbs 39 00

US 3 69 head 29-35 lbs 35 00-43 00

Utility 135 head 24-40 lbs 32 00-44 00

Eastern Pa. & N.J. Poultry

Wednesday, July 16
Report supplied by USDA

Prices unchanged to slightly higher at plant on light type hens. Farm offerings adequate to barely adequate for a fairly good processor interest Offerings of heavy type short of a strong call.

Prices paid at farm light type hens 6-7, mostly 6½

F O B Plant 9-9½, mostly 9½

Heavy Type Hens TFEWR

Philadelphia Eggs

Wednesday, July 16
Report supplied by USDA

Prices unchanged to higher on all sizes. Cartoning demand fair at best to often disappointing. Offerings adequate but declining from outside shippers as heat takes its toll on production

Undertone fully steady to firm

Prices to retailers. sales to volume buyers, consumer grades white eggs in cartons, delivered store door

A Extra Large 59½-66; A Large 58½-65; A Medium 47-52

Baltimore Eggs

Wednesday, July 16
Report supplied by USDA

Prices unchanged. Supplies moderate Demand light to mostly moderate

Cartoned eggs prices to retailers, state graded (min one case sale) white

Grade A Large	63-65
Grade A Medium	52-55

Chambersburg Auction

Thursday, July 17
Report supplied by PDA

CATTLE 303 Compared with last Thursday's market· Sl cows steady to $1 50 lower; Sl. steers Choice No 2-3 1000-1200 lbs. 65 75-68 75, couple to 70 25; Good 58 75-65 00; Standard 55 00-58.25; Sl. heifers few Choice 59 25-61 75; few Good 54 50-57 50, Sl. cows Utility & Commercial 42.50-48.75, few to 51.75, Cutters 44.00-47.85, Canner & L Cutter 40 00-45 25; Shells down to 37 00 Sl bullocks few Choice 56.25-60 50, couple Good 54 75 & 56.85 Sl. bulls Yield Grade No 1, 925-2425 lbs. 49.35-58.00

FEEDER CATTLE Steers few Large Frame No 2, 625-750 lbs. 55.00-62.00

CALVES 485. Vealers $5-7 higher. Couple Prime 95.50 & 97.50, Choice 83.00-93.00; Good 72.00-82.00; Standard & Good 70-95 lbs. 68.00-78.00; Utility 60-100 lbs. 55.00-66.00

FARM CALVES. Hol. Bulls 80-125 lbs 78.00-120.00, mostly 95 00-110.00, Hol. Heifers 90-140 lbs 120.00-155.00, one at 170.00.

HOGS 81. Barrows and gilts 25 cents to 75 cents higher US No 1-2 210-245 lbs 44.25-44 60; Sows few US No. 1-3 300-400 lbs. 36.00-39.25. Few Boars 25.50-27.75.

FEEDER PIGS 100. US No. 1-3 15-20 lbs. 8.00-10.00 per head; No. 1-3 25-35 lbs. 12.50-18.00.

SHEEP: 14. Spring sl lambs few Choice 60-120 lbs 59 00-63 50.

Hunter's Auction

Monday, July 14
Rising Sun, Md.
Report supplied by auction

BULLS· 1100-1300 lbs 56.00.

COWS. High Choice to Prime 47 25-49.00, Good to Standard 46 75-47.00, Utility 45 00-46 50; Cuttes 43 00-44 00; Canners 40 00-44.00

CALVES. Prime 200-280 lbs 85.00-90.00; High to Choice 140-180 lbs. 80.00-89.00; Good to Choice 120-180 lbs 85.00-91.00; Standard to Good 90-110 lbs 74.00-125 00, Utility 75-85 lbs. 70.00-84 00; Low Utility 65-75 lbs. 58.00-77.00.

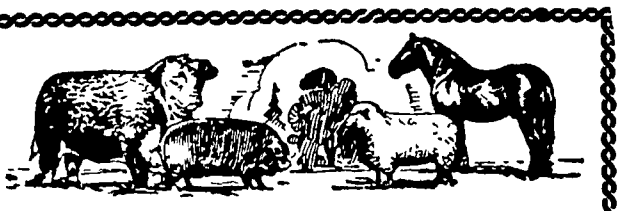
FEEDER PIGS 30-35 lbs $20 to $25 by hd

HOGS 180-220 lbs. 40.00-42 00.

SOWS. 31.00-34.50

BOARS. 31.50-33.00.

BUTTER & EGGS



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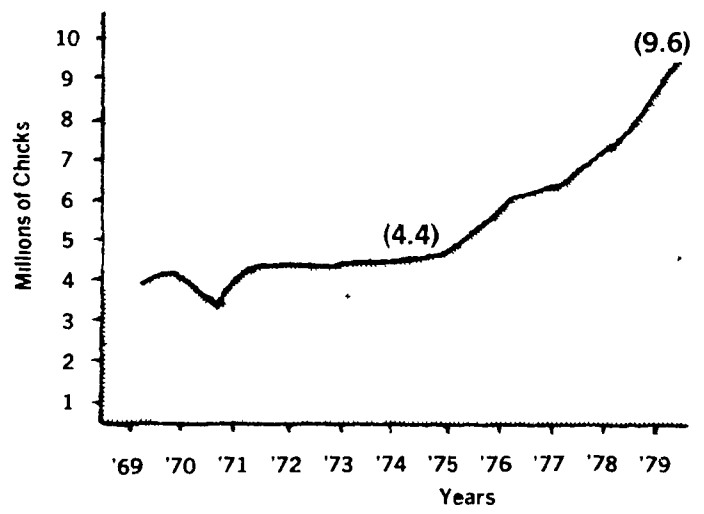

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Livestock market and auction news

Hay Markets

New Holland Hay

New Holland Sales Stables
Monday, July 14
Report supplied by auction

48 loads.

Alfalfa 71.00-101.00; Timothy 36 00-68.00; Mixed 35.00-90.00; Straw 50.00-71.00; Corn 106.00-109.00.

Good's Hay

Leola, Pa.
Wednesday, July 16
Report supplied by auction

57 loads.

Alfalfa 90.00-104.00; Timothy 46.00-69.00; Mixed 63.00-75.00; Straw 47.00-57.00; Corn 105.00-122.00 and one at 128 00

Regional Hay

Friday, July 11
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton)

Hay & Straw fully steady, movement very slow.

Alfalfa 40.00-65.00; Mixed hay 35.00-50 00; Timothy hay 30 00-45 00, Straw 35 00-40 00, Mulch 20.00-30 00

Green Dragon Hay

Ephrata, Pa.
Friday, July 11
Report supplied by PDA

32 loads hay and 12 loads straw

Alfalfa 60.00-75 00, couple 84 00 and 96 00; Mixed hay, few 30.00-48.00, Timothy hay 51 00-58 00, few down to 31 00, Meadow Hay, one load at 24 00, Straw 43 00-59 00, Ear Corn, 7 loads 100 00-112 00, Corn Fodder, one at 39 00

Peoria Cattle

Thursday, July 17
Report supplied by USDA

CATTLE Trading on slaughter steers and heifers rather selective and moderately active Slaughter steers over 1100 lbs fully steady and lighter weights through Wednesday steady to 50 lower Heifers steady to 50, instances 1 00 lower Cows were sharply lower and by Wednesday were mostly 5 00-6 00 off Bulls 1 00-2 00 lower Steer supply Good to mostly Choice 1000-1175 lbs with only a few loads Mixed Choice and Prime offered Demand more narrow for under 1100 lbs steers and under 900 lbs heifers, but demand for steers over 1150 lbs to go west furnished a significant part of outlets this week Cow supply about 4% of receipts Receipts totaled about 3100 this week, 3264 a week ago and 5735 a year ago

SLAUGHTER STEERS Few Mixed Choice and Prime 3-4 1200-1238 lbs 69 50-70 00 Choice, few Prime 2-4 1000-1250 lbs 68 50-70 00, few 3 975-1050 lbs 67 50-68 00 and a few part loads 1050-1150 lbs Monday 70 25-70 50 Mixed Good and Choice 2-3 950-1150 lbs 67 00-68 00 Good 63 00-67 00 Couple lots Good and Choice 2-3 1370-1400 lbs Holsteins 59 00-61 50

SLAUGHTER HEIFERS Choice, few Prime 2-4 950-1050 lbs mostly 66 00-67 00 Wednesday, part load 67 75, few 3 850-900 lb s 65 00-65 50 Mixed Good and Choice 2-4 850-1000 lbs 64 00-66 00 Good 61 00-64 50

COWS Utility and Commercial 2-3 41 00-43 50 late, few commercial 4-5 36 00 Monday some Utility 2 to 46 50 Cutter 1-2 late 38 00-41 00

BULLS Yield grade 1-2 1100-1700 lbs 50 00-56 00, few to 58 00-60 50

PENNSYLVANIA AGRICULTURE
PA
WE'RE GROWING BETTE

Lebanon Valley Auction

Fredericksburg, Pa
Tuesday, July 15
Report supplied by PDA

CATTLE 130 Compared with last Tuesday's market, slaughter cows $2 to $3 lower Choice 1020-1310 lbs slaughter steers 67 85-69 60, few Good 59 00-66 60, few Standard 54 10-57 50, few Good & Choice holsteins 57 25-60.50 Good slaughter heifers 53 50-59 50, one at 62 00, few Standard 51 50-56.75 Utility & Commercial slaughter cows 42 25-45 25, couple 48 75 and 51 50, Cutters 42 50-43.35, Canner & Low Cutter 37 25-40 50, few Shells down to 31 25. Few Good slaughter bullocks 58 00-60 75, few Standard 54 00-57 25, few Utility & Low Standard 48 50-52 50 Yield Grade #1 1100-1730 lbs slaughter bulls 55.00-58.75.

CALVES 250 Vealers grading Standard & Good $3 to $5 lower Few Choice vealers 76.00-95 00, Standard & Good 65-100 lbs 66 00-77 00, Utility 50-95 lbs 53 00-62 00 Farm calves, holstein bulls 85-125 lbs 83 00-115 00, few down to 69 00; holstein heifers 85-140 lbs 89 00-170 00, mostly 111 00-138 00

HOGS 190. Barrows & gilts 50 cents to $1 higher US No 1-2 200-235 lbs barrows & gilts 44.50-45 50, lot 46.00, No 1-3 190-245 lbs 43.25-44.50, No 2-3 230-275 lbs 42.50-43 10. Few US No 1-3 270-445 lbs sows 40.00-41 25, No 2-3 305-610 lbs 35 25-40 25, Utility 270-315 lbs 32 00-35 75 Few Boars 25 25-28 25

FEEDER PIGS 38 US No 1-3 25-40 lbs feeder pigs 39 50-43.00 cwt , few No 1-3 60-75 lbs 25 00-26 00 per hundred weight

SHEEP 11 Good & Choice 45-90 lbs spring slaughter lambs 49 00-55 00, one at 62 00 One Slaughter ewe at 23 00

Middleburg Auction

Middleburg, Pa.
Tuesday, July 15
Report supplied by auction

CATTLE 287 Compared with last Tuesday's market, High Choice & Prime slaughter steers 65 00-70 35, Choice 64 00-72 10, Good 56 00-64 00, Standard 54 00-56 00, Utility 50 00-54 00 Choice slaughter heifers 60 00-66 10, Good 55 00-60 00, Standard 52 00-55 00, Utility 48 00-52 00 Utility & Commercial slaughter cows 44 00-46 75, few to 48 75, Cutters 42 00-45 75, Canner & Low Cutter 35 00-42 00, Shells down to 30.00 Choice slaughter bullocks 60.00-62 60, Good 58.00-60 00 Yield Grade #1 slaughter bulls 55 00-62 35; yield grade #2 47 00-55.00

CALVES 152 Prime vealers 100 00-104 00, Choice 90 00-100 00, Good 85.00-90.00, Standard & Good 90-110 lbs 70 00-85 00, 70-90 lbs 60 00-70 00 Farm calves, holstein bulls 90-120 lbs 95 00-115 00, holstein heifers 80-175 lbs 100.00-167 50

HOGS 630. (Monday, July 14, 1980). US No 1-2 210-235 lbs. barrows & gilts 43.50-44 35, No 1-3 195-250 lbs 43.00-43.50, No 2-3 190-270 lbs 41 00-43 00 US No 1-3 280-480 lbs. sows 37 00-39 75, No 2-3 300-700 lbs 30 00-37 00 Boars 200-600 lbs 29 25-32.75.

FEEDER PIGS 561 US No 1-3 10-20 lbs. feeder pigs 7.00-15 00 per head, No 1-3 20-40 lbs. 15 00-25 00, No 1-3 40-60 lbs 25 00-30 00 per head

SHEEP 31 Choice 80-105 lbs spring slaughter lambs 65 00-71 00, Good 60-80 lbs 58.00-63 00 Slaughter ewes 20 00-32.00

Baltimore USDA

Monday, July 14
Report supplied by USDA

CATTLE. Limited sales slaughter steers $1.00-2.00 higher. Cows 50 cents - $2.00 higher. Bulls steady. Supply 20% slaughter steers and heifers, 55% cows, 20% feeders, balance bulls

SLAUGHTER STEERS: Choice 2-4 875-1075 lbs 68.00-70 25

SLAUGHTER HEIFERS: Good and Choice 2-4 875-1100 lbs. 62.00-64.00; few Good 2-3 700-1165 lbs. 55.00-60.25.

COWS: Utility 2-3 41.75-47.75; Cutter 1-2 37.25-44.75.

BULLS: YG 1-2 1075-1510 lbs. 52.00-57.75; Individual 1 1645 lbs. 61.00.

FEEDER CATTLE: Steers - Medium Frame #1 765-950 lbs. 65.25-68.25; 575-650 lbs. 65.50-74.00. Heifers - Medium Frame #1 465-685 lbs. 56.00-63.75.

HOGS 800: Barrows & Gilts $1.00 higher US 1-2 200-240 lbs. 43.00-43.25; US 2-3 230-260 lbs. 42 25-43 00.

SOWS: Over 400 lbs. steady; under 400 lbs. $2.00-3.00 lower US 1-2 300-400 lbs. 34.00-35.00; 400-600 lbs. 37.00-38.50, few early 39.00.

VEAL AND CALF AUCTION: Good and Choice vealers 75-110 lbs. 70.00-74.50; couple 175-185 lbs. 77.00. Calves returned to farm 74.50-93.00; several 97.00-98.00.

SHEEP AUCTION: Choice and Prime spring slaughter lambs 99-118 lbs. lbs 65.25-66.75.

New Holland Dairy

New Holland,Pa.
Wednesday, July 16
Report supplied by auction

Reported receipts of 108 cows and 31 heifers and 5 bulls. Market steady.

Load of Pa. fresh cows, 800.00-1200.00. Load of 36 all stages cows, 555.00-1360.00 Load of Wis fresh cows, 1175.00-1500.00. Load of NY fresh cows, 980.00-1500.00, springers 1425.00-1550.00 Load of 46 all stages cows, 485.00-1080.00. Locally consigned cows 610.00-1300.00. Springing Heifers grades 850.00-1250.00. Bulls 305.00-650.00.

xxx

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State tags available at our office for you to
tag pigs at home to save 25 cents tagging charge
Tags delivered if you call 717-354-4341
our office in advance.
Calf Sale To Be Held
Every Thursday At 4:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

Green Dragon Livestock Sales
1 mile North of Ephrata, PA
COWS COWS COWS
BUYERS FROM 3 STATES
Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners
Lots of good Northern Feeders and Stockers
SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows,
Lambs and Veal Calves
11 00 A M - Beef Sale Stockers & Feeders
200 to 250 each week
12:30 P.M - Dairy Cows
7:00 P.M. - Small Animal Sale
For Special Sales and Herd Dispersals on the farm or at our barn or other market information call Office 717-733-2444.
WALTER H. RISSER, Proprietor

J. B. KELLER & BRO. DAIRY COWS

Mount Joy, Pa. 17552
REGISTERED HOLSTEIN COWS & HEIFERS
VIGO CHARMCROSS 84 pt 2nd calf due 8/19/80 to Jemini, 2-3, 346, 15,134, 674, 4 5 Dam 85 pt Crocker 5-2, 924 fat
ELEVATION VICTORY EDSON, 81 pt 3rd calf due 8/26/80 to Creek-Bluff Elevation Lester, 3-3, 365, 20,042, 750, 3 7 Dam 85 pt Pencor 4-4, 976 fat
DUMBELLE ELEVATION LIFTOFF, 1st calf due 10/24/80 to Galaxy Dam Christ Tony 4-4, 380, 16,904, 651, 3 9 2nd Dam 86 pt Black Eagle 200,000 LT
ROUND OAK RAG APPLE ELEVATION, 1st calf due 1/25/81 to Willow Dam 83 pt Transmitter 3-11, 365, 19,832, 682, 3 4
LIME-HOLLOW ADMIRAL DE KOL, 1st calf due 10/13/80 to Persuador Dam Imperial Chief 6-3, 305, 16,176, 693, 4 3
WESTMORELAND BRIGADIER, 1st calf due 10/22/80 to Willow
TUSKAHO CHRIST LEADER, 3rd calf due 8/30/80 to Conductor Matt 3-6, 326, 18,503, 652, 3 5
HOMINEATA ELEVATOR, 3rd calf due 10/11/80 to Clem
VIGO CHARMCROSS, 3rd calf due 11/27/80 to Jemini 3-6, 301, 14,522, 668, 4 6
VIGO CHARMCROSS (GRADE) 3rd calf due 8/11/80 to Trump, 3-6, 384, 18,934, 691, 3 6
REGISTERED BULLS
PENSTATE IVANHOE STAR born 6/29/79 Dam VG 85 Collins Crest Majesty 3-11, 334, 18,399, 672, 3 6
WESTMORELAND BRIGADIER, born 7/4/79 Dam 84 pt Ivanhoe Star 4-6, 305, 20,298, 743, 3 7
RIPPCHEN BOOT-NICK born 8/14/79 Dam 87 pt Paclamar Astronaut 4-9, 305, 19,240, 778, 4 1
Also High Quality Grade Cows and Heifers
Transportation and financing available.
STEVE KELLER 717-653-2284
BOB KELLER 717-653-1523
Office: 717-653-4851

Livestock market and auction news

Four States Livestock

Hagerstown, Md.
Wednesday, July 9
Report supplied by auction

SLAUGHTER: Fed Steers & Heifers Choice none offered. Good 57.00-59.50; Medium 56.00 Down. Heifers very active, higher prices. Choice 59.00-61.85; Good 53.00-58.00; Medium 52.00 Down. Cows good run, mostly steady, individual at $51.75. High Yield 47.00-48.00; Average 43.00-46.00; Big Middle 38.50-42.00; Shelly 42.00 Down. Fat Bulls Good 55.00-57.75; Medium 51.00-54.00. Veal Calves mostly steady prices, Choice none. Good 82.00-88.50; Medium 75.00-81.00; Farm Hfrs. to 160.00; Farm Bulls to 109.00; Light & Weak 69.00 Down. Lambs Choice 64.00-65.50; Good 59.00-63.00; Medium 58.00 Down.

STOCKER: Steers 300-550 lbs. slightly higher. Choice 80.00-83.00; Good 75.00-79.00; Medium 70.00-74.00; Culls 69.00 Down. Steers 600-850 lbs. Choice 65.00-70.00; Good 60.00-64.00; Medium 59.00 Down. Heifers (All Weights) Choice 64.00-69.00; Good 58.00-63.00; Medium 57.00 Down. Bulls Choice 63.00-66.00; Good 59.00-62.00; Medium 58.00 Down. Dairy Cows to 710.00. Springing Heifers to 1200.00. Pigs, Hd. large run, $2.00 higher. 20-30 lbs. 10.00-21.00; 40-60 lbs. 22.00-30.00. Shoats by Lb. to 35.00. Slaughter Hogs $1.00 higher. 200-230 lbs. 41.75-42.50; 240-260 lbs. 41.60-42.10; 270-290 lbs. 40.00-41.85. Sows 300-700 lbs. 35.00-41.00; Thin Sows 24.50-33.00.

PIGS
STATE GRADED SALE
FRI., JULY 25
1:30 P.M.
AT
WESTMINSTER
LIVESTOCK AUCTION
Westminster, Md
Phone (301) 848-9820

Special Feeder Pig Sale

Harrisonburg, Va.
Tuesday, July 8
Report supplied by VDA

There were 2,437 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's: 30-49 lbs. 52.50-65.50; 50-69 lbs. 48.50-53.50; 70-99 lbs. 45.00-48.25; 100-130 lbs. 40.50.

US 3's: 30-49 lbs. 43.50-52.50; 50-69 lbs. 47.50-48.00; 70-99 lbs. 43.50-47.50.

Utility: 30-49 lbs. 46.00-48.00.

US 4's: 30-49 lbs. 45.40-49.50; 50-69 lbs. 45.50.

Courtland, Va.
Thursday, July 10
Report supplied by VDA

There were 1,363 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's: 30-49 lbs. 50.00-53.50; 50-69 lbs. 46.50-51.50; 70-99 lbs. 42.50; 100-130 lbs. 41.50.

US 3's: 30-49 lbs. 43.50-44.50; 50-69 lbs. 44.00-45.00; 70-99 lbs. 40.00-42.00; 100-130 lbs. 41.50.

Utility: 30-49 lbs. 40.00-46.50; 50-69 lbs. 37.00.

US 4's: 30-49 lbs. 40.00-46.50; 70-99 lbs. 37.50.

FOR SALE FEEDER PIGS
State Graded - Vet Inspected
Excellent Quality and Delivery Service
Credit Service Available
JOHN H. THOMAS, JR.
Millersville, Pa. 17551 Ph 717-872-5646
Complete Line of
RED ROSE Feeds
Carnation Company Management Program
Red Rose SWINE FEED

Dewart Auction

Monday, July 14
Report supplied by PDA

CATTLE 182. Compared with last Monday's market, slaughter steers grading Good & Choice 75 cents to $1 higher. Slaughter cows about steady. Choice No. 2-3 1050-1450 lbs. slaughter steers 65.25-67.75, one at 68.75, Good 60.50-65.00, few Standard 57.00-61.00. One Good slaughter heifer at 61.75, one Standard at 56.00. Utility & Commercial slaughter cows 43.00-47.75, Cutters 42.50-46.50, Canner & Low Cutter 38.25-43.00, Shells down to 35.00. Few Good & Choice slaughter bullocks 64.25-66.10. Few Yield Grade #1 1100-1770 lbs. slaughter bulls 53.00-60.50. Few Large Frame #2 450-850 lbs. feeder steers 66.00-76.50.

CALVES 171. Bulk of supply returned to the farm. Few Choice vealers 91.00-108.00, few Good 82.00-92.00, Standard & Good 70-90 lbs. 78.00-87.50. Farm calves, holstein bulls 85-120 lbs. 90.00-120.00; few holstein heifers 75-110 lbs. 81.00-100.00.

steady to 25 cents higher. US No. 1-2 200-240 lbs. barrows & gilts 43.50-44.50, one small lot 45.30, No. 1-3 200-250 lbs. 42.35-43.50, few Lots No. 2-3 220-260 lbs. 38.560-41.50, few No. 1-3 160-180 lbs. 30.00-37.00. Few US No. 1-3 350-500 lbs. sows 37.50-41.00. Boars 22.75-27.75.

FEEDER PIGS 247. US No. 1-3 20-35 lbs. feeder pigs 16.00-23.00 per head, No. 1-3 35-55 lbs. 22.00-28.50, Utility 35-50 lbs. 13.00-18.00 per head.

SHEEP 3. Few Slaughter ewes 20.00-25.50.

Martinsburg Auction

Monday, July 14
Report supplied by auction

CATTLE 175. Choice slaughter steers 64.00-66.00, Good 60.00-64.30, Standard 56.00-60.00, Utility 51.00-56.50. Good slaughter heifers 62.00-63.00, Standard 56.00-61.00, Utility 47.50-55.00. Utility & Commerical slaughter cows 44.00-49.00, Cutters 44.00-46.50, Canner & Low Cutter 40.00-44.00, Shells down to 35.00. Good slaughter bullocks 62.00-66.25, Standard 58.50-61.00, Utility 51.50-55.00. Yield Grade #1 1000-2000 lbs. slaughter bulls 58.00-62.00; yield grade #2 900-1600 lbs. 52.00-57.50.

CALVES 292. Choice vealers 92.00-112.00, Good 85.00-91.00, Standard & Good 74.00-82.00, 70-90 lbs. 71.00-73.00, Utility 55-100 lbs. 55.00-66.00. Farm calves, holstein bulls 90-120 lbs. 95.00-118.00; holstein heifers 85-130 lbs. 125.00-182.50.

HOGS 312. US No. 1-2 200-240 lbs. barrows & gilts 43.00-44.60, No. 1-3 195-230 lbs. 42.00-43.00, No. 2-3 250-270 lbs. 41.00-42.50, No. 1-3 130-185 lbs. 35.00-42.00. US No. 1-3 300-575 lbs. sows 38.00-41.00, No. 2-3 300-650 lbs. 36.00-39.00. Boars 28.00-31.00.

FEEDER PIGS 74. US No. 1-3 20-35 lbs. feeder pigs 10.50-18.00 per head, No. 1-3 35-50 lbs. 20.00-21.00 per head.

SHEEP 4. Couple Choice spring slaughter lambs at 65.00. Slaughter ewes 15.00-20.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, July 12
Report supplied by auction

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 75.00-81.00; Medium 70.00-74.50; Plain 65.00 and down; Good Heavy Steers 70.00-74.50; Medium 65.00-70.00; Plain 66.00 and down; Holstein Steers 59.50 and down; Good Slaughter Steers 64.50 and down; Good Light Heifer Calves 63.00-67.00; Medium 58.00-63.00; Plain 53.00 and down; Good Heavy Heifers 55.00-59.50; Medium 50.00-55.00; Plain 45.00 and down; Slaughter Cows 40.00-44.25; Utilities 35.00-40.00; Canners & Cutters 32.25 and down; Milk & Stock Cows 580.00 and down; Stock Bulls 64.00 and down; Slaughter Bulls 60.00 and down.

CALVES: Veal Calves 78.00 and down; Baby Calves 170.00 and down.

SHEEP & LAMBS: Choice Blue O 66.50; Good Red O 55.50; Feeder Lambs 53.00-57.50; Slaughter Ewes 16.00 and down.

HOGS: Top 42.20; Heavy 37.00-41.50; Light 34.75; Sows 41.25 and down; Boars 31.00 and down.

G&M Livestock

Duncansville, Pa.
Monday, July 14
Report supplied by auction

Compared to last week, market report cows lower, steers higher, hogs higher.

DAIRY COWS: 900.00-1575.00.

STEERS: High Choice Prime 68.00-69.50; Good to Choice 64.00-68.00; Standard to Good 58.00-64.00.

HEIFERS: High Choice and Prime 62.00-66.00; Good to Choice 58.00-62.00; Standard 50.00-58.00.

FEEDERSTEERS: Good to Choice 300-500 lbs. 55.00-80.00; 500-900 lbs. 55.00-74.50.

BULLS: 1200-1720 lbs. 54.00-61.25; 900-1200 lbs. 52.00-56.25.

COWS: High Choice Prime 48.00-50.50; Good 44.00-48.00; Utility 40.00-44.00; Cutters 38.00-40.00.

CALVES: High Choice 90.00-101.00; Good to Choice 70.00-90.00; Standard to Good 60.00-80.00.

FARM CALVES: Hol. Bulls 90.00-119.00; Hol. Heifers 137.00-182.50.

FEEDER PIGS: 15-25 lbs. 10.00-15.00; 25-60 lbs. 15.00-31.00.

HOGS: 200-240 lbs. 41.00-44.35; 170-300 lbs. 38.00-42.50.

SOWS: 32.00-41.75.

BOARS: 25.50-31.25.

LAMBS: 55.00-74.50.

SHEEP: 18.25-24.25.

Lancaster Feeder Cattle

Friday, July 11
Report supplied by USDA

Today	678
Last Friday	HOLIDAY
Last Year	135

TREND: Compared to two weeks ago feeder steers 1.00-2.00 lower. Supply included 240 in graded sale; sold in lots of 10 or more.

FEEDER STEERS MEDIUM FRAME 1: One lot 770 lbs. 68.25; one lot 970 lbs. 67.00.

LARGE FRAME 1: One lot 690 lbs. 71.00; 1015-1035 lbs. 67.35-68.25.

MEDIUM AND LARGE FRAME 1: One lot 975 lbs. 64.00.

MEDIUM FRAME 1-2: One lot 840 lbs. 64.50.

LARGE FRAME 1-2: Couple lots 825-880 lbs. 65.00-65.75; one lot 910 lbs. 63.75.

SMALL FRAME 1-2: One lot 515 lbs. 71.75.

MEDIUM FRAME 2: One lot 579 lbs. 74.75.

LARGE FRAME 2: One lot 670 lbs. 55.25; 930-1070 lbs Holsteins 51.00-55.60.

MEDIUM AND LARGE FRAME 2: One lot 690 lbs. 70.00; one lot 915 lbs. 62.85.

FEEDER HEIFERS MEDIUM FRAME 1-2: One lot 615 lbs. 62.00.

FRIDAY, AUGUST 8
ON THE FARM MONTHLY
BRED GILT SALE
Sale to start promptly at 1:00
Every 4 weeks
Located 18 miles south of Lancaster, PA, 6 miles south of Quarryville, take Rt. 272 to Little Britian, turn north, follow Little Britian Rd. to Jackson Rd. 2nd farm, OR Take Rt. 222 out of Quarryville to Cedar Hill Rd. to Little Britian Rd to Jackson Rd. Watch for sale arrows.
50 to 60 Head
more or less
2 & 3 Way Crossbred Gilts
York & Hampshire & Duroc
Due to farrow 3 days to 4 weeks after sale date. Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice.
Local trucker available.
No hogs sold on commission
CHRIST A. BEILER
RD 2, Quarryville, PA
JOHN B. STOLTZFUS
Abe Diffenbach
Auctioneer
NEXT SALE DATE - SEPT 5

ATTENTION FARMERS!!
SPRAY MATERIALS
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Check Our Prices Before You Buy.
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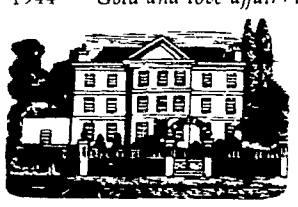
THE OLD FARMER'S ALMANAC

JULY 21-27, 1980

Shady for your lady

Hurricane season begins Jesse James robbed first train July 21 1873 Full moon July 27 Average length of days for the week, 14 hours 42 minutes Dog Days now Cuban revolution began July 26, 1953 Stars and Stripes over Guam again July 28 1944 *Gold and love affairs are difficult to hide*



Ask the Old Farmer: I have heard that sprinkling a handful of rock salt over the hot coals in a fireplace will stop the buildup of carbon and creosote in the chimney Does this work? F B, Bradford, Pa

We've heard this will work though we haven't tried it Someone we trust used to throw a piece of zinc flashing on the hot coals once in a while There are preparations sold today that consist of powdered zinc and salt for that purpose

Home Hints When storing furs in the summer lay a tallow candle in or near them and there will be little danger of worms

OLD FARMER'S WEATHER FORECASTS

New England Week begins showery and warm, then cloudy and cooling clear and hot for weekend

Greater New York-New Jersey: Partly cloudy and cool, showers south, most of week weekend is clear and warm

Middle Atlantic Coastal: Week starts hot with showers south and rain north rainy and cool middle of week through week's end

Piedmont & Southeast Coastal: Cool, cloudy, then rain east beginning through middle of week, weekend is sunny and hot

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Livestock market and auction news

Valley Livestock

Valley Stockyards
Athens,Pa.
Monday, July 14
Report supplied by auction

Reported receipts of 95 cows, 15 bulls, 303 calves, 19 heifers, 1 steer, 97 hogs, 15 lambs, 21 sheep. Cattle market reported easier, calf market reported steady.

Holstein Heifer Calves to 187.50; Veal Calves to 97.00; Bobs, 90-110 lbs. 75.00-96.00; Bobs, 80 and down lbs. 60.00-68.50; Grassers & Feeders 45.00-90.00; Lambs 55.00-60.00; Sheep 22.00-29.00; Hogs, 200-250 lbs. 38.00-46.50; Sows 32.00-38.00; Boars to 27.50; Pigs 10.00-33.00; Heifers 46.00-53.50; Steers no top steers; Steers, feeder to 61.00; Bulls 48.00-58.75; Cows, utility 46.00-48.00, Top 49.75; Cows, fat 42.00-44.00; Cows, medium 41.00-44.00; Cows, poor or small 38.00-40.00; Horses 550.00-680.00; Ponies 25.00-150.00; Goats 14.00-36.00.

East Coast Carlot

Wednesday, July 16
Report supplied by USDA

Compared to Tuesday's close Prime special fed veal not well tested early; however, generally steady undertone indicated Limited sales Good and Choice boning veal, northeastern suppliers, 2.00 lower; inshipped generally steady with Monday's last test. Compared to last week, lamb and spring lambs mostly steady to 3.00 higher. Boneless beef 85 chem lean 6.00 to 7.00 lower than last week's bulk.

VEAL CARCASS
HIDE ON
45 Head

Prime (Special Fed)· 180-240 lbs. few 160.00.

BONING TYPE
Good and Choice

Northeastern Suppliers: 65-75 lbs. 114.00-116.00, all limited; 55-64 lbs. 112.00-114.00, all 2.00 lower; 45-54 lbs. 110.00-112.00; 35-44 lbs. 108.00-110.00; 34 lbs. down 106.00-108.00.

Inshipped· 71-80 lbs. 118.00, all limited; 61-70 lbs 116.00, all generally steady with Monday; 51-60 lbs. 114.00; 41-50 lbs. 112.00; 30-40 lbs. 110.00.

LAMB CARCASS
Choice & Prime 3-4
2 Loads

55-65 lbs 143.00-146.00, mostly steady to 3.00 higher; 65-75 lbs 143.00-146.00.

SPRING LAMB CARCASS
Choice & Prime 3-4
8 Loads

55 lbs. down 143.00-146.00, mostly steady to 3.00 higher; 55-65 lbs. 143.00-146.00.

BONELESS BEEF
10½ Loads

90 pct chem lean, fresh 125.00 part load; 85 pct chem lean, fresh 114.00-117.00, 6.00 to 7.00 lower, 75 pct chem lean, fresh 96.00 weak.

CURED AND PROCESSED MEATS
13 Loads

Skinned Hams: 16-20 lbs 76.00.

Semi-boneless Hams· 14-17 lbs. 98.50.

Boneless Hams· 13-17 lbs. 122.00

No. 1 Sliced Bacon Vacuum Pack, 1 lb pkg 99.00.

Franks, 70 Beef, 30 Pork 1 Lb. Pack: 87.00 firm.

Danville Auction

Danville, Pa.
Monday, July 14
Report supplied by auction

STEERS: Good to Choice 65.00-67.00; Standard to Good 60.00-64.00.

BULLS: 55.10-63.25.

COWS: Good to Standard 45.00-46.50; Utility 41.00-44.00.

CALVES· High to Choice 90.00-110.00; Good to Choice 70.00-85.00.

HOGS: 42.50-44.60.

SOWS: 35.00-41.75.

BOARS: 30.00-33.75.

Lancaster pork picnic slated

LANCASTER — The Lancaster County Pork Producers Association will hold its annual picnic at 6:30 p.m. next Saturday, July 26 at the West Lampeter Fair Grounds.

All area pork producers are invited to the pig roast and program of games Bring a hot and cold dish and eating utensils.

THE $30,000 PHONE CALL

$30,000 That's a lot of money But with one phone call to me, you can find out how Chromalloy Farm Systems can save you that kind of money If you're now in the market for a complete forage processing and storage system We can set you up with a tailor-made system which combines these key elements

• Madison* Silos America's overwhelming choice for handling good corn silage
• Madison Nutri-Matic* your best buy in a bottom-unloading, atmosphere-controlled structure for haylage
• Madison Grain-O-Matic* for high-moisture grain processing and storage Bottom-unloading and atmosphere-controlled

With the Chromalloy Farm Systems System of Choice you'll do a better, more economical job of handling and feeding what you grow Give us a call for the whole money-saving story

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GEORGE COLEMAN
609 358 8528

Milford, DE
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Frederick, MD
GLADHILL TRACTOR
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Galena, MD
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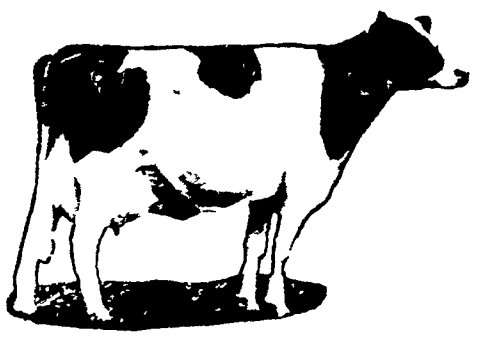
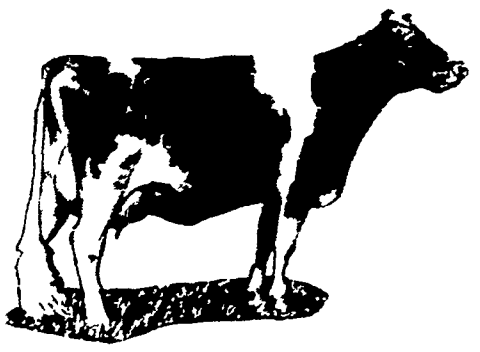


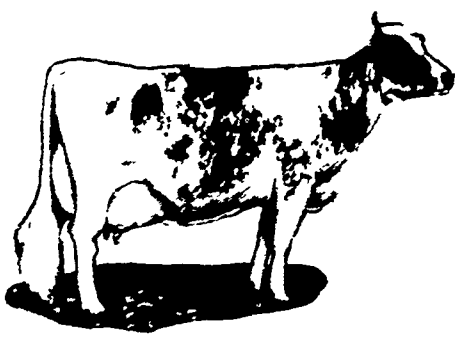
WHATEVER HERD YOU HAVE

☐ HOLSTEIN ☐ AYRSHIRE
☐ GUERNSEY ☐ JERSEY

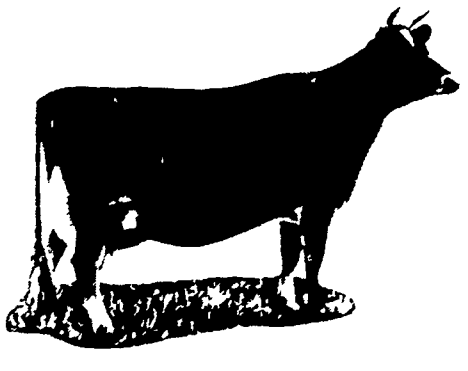


FEED FLORIN

DAIRY FEEDS TO YOUR HERD TO MAKE MILK AND MONEY



For a healthy, highly productive herd, **FLORIN** Enriched Dairy Feeds are scientifically formulated, tested and proven. Feed it regularly, and see the results ... more milk from cows, more money for you.



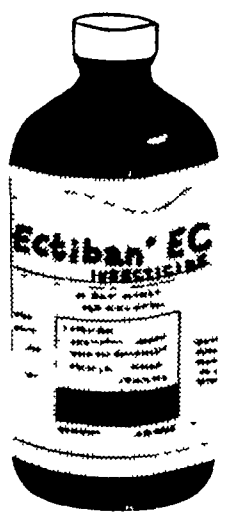
WOLGEMUTH BROS., INC.

MOUNT JOY, PA
PH: 717-653-1451

RELIABLE FLORIN FEEDS

Livestock market and auction news

"NEW"
"FLY CONTROL"
"BREAKTHROUGH"



★ LONG LASTING
★ RESIDUAL
PREMISE SPRAY
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Central U.S. Carlot

Wednesday, July 16
Report supplied by USDA

Compared to Tuesday's 4:30 report: steer & heifer beef steady to 2.00 higher. Demand & trading light with packers bullish but most processors cautious in face of higher offered prices. Supplies moderate Sales reported on 88 loads of steer and heifer beef

STEER BEEF
80 Loads
FOB Omaha Basis

Choice 3: 600-900 lbs 110.00, steady-1 00 hghr
Choice 3· 700-900 lbs 111.00, 1.00-2 00 higher
Choice 2-3 500-700 lbs. YG 3 111.000-112.00; YG 2 112.00-113.00
Choice 4 600-900 lbs 103.00.
Choice 2-3· 500-900 lbs. 100.00-104.00 (hols type) bulk 104.00
Good 2-3: 600-900 lbs. 106.00-107.00, steady-1 00 hghr.
Good 2-3. 600-900 lbs 98.50 (hols. type)

FOB Amarillo Basis

Choice 2-3· 500-700 lbs. Y.G. 3 111.00; Y.G 2 112 00-112.50

HEIFER BEEF
8 Loads
FOB Omaha Basis

Choice 3: 500-700 lbs. 109.00 pckr/pckr, 1.00-2.00 higher, mostly 550-700 lbs.
Choice 3· 400-500 lbs 103.00
Choice 3· 500-700 lbs 106.00
Chicago area steady
Cow beef 2.00-4.00 lower to West Coast. Supplies heavy

COW BEEF
28 Loads
FOB Omaha Basis

Utility: 450 & up lbs. 71.50 (West), 2.00 lower; (BRKG) 3-4
Utility· 400 & up lbs. 76.50-77 50 (West), 2.50-3.50 lower; (BNG) 2-3 bulk 76.50.
Canner & Cutter: 350 & up lbs. 85.00 (Midwest) 1-2.

FOB Amarillo Basis

Utility 400 & up lbs. 76.50 77.50 West (BNG) 2-3.
Canner & Cutter 350 & up lbs 81 50 West, 4 00 lower 1-2

PRIMAL BEEF CUTS
Choice 3
9 Loads
FOB Omaha Basis

HINDS (S) 145-190 lbs. 127 50.
FORES 130-210 lbs 94.00-95.00.
ARM CHUCKS 75-120 lbs. 91.50.
BRISKETS. 60.00.
FULL PLATES. 56.00.
SHORT PLATES 55.50.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
37 Loads
FOB Omaha Basis

90% chem lean frozen 120 00-122.00.
50% chem lean fresh 59 50-61.00, bulk 60.00, steady
Compared to Tuesday's 2:15 report· Fresh pork loins steady-3.00 higher Boston butts 8&up lbs. 4.00 lower Fresh hams 2.00-4.50 lower. Sdls bellies 10-12 lbs .50 lower Trading & demand moderate Sales reported on 45 loads and 16 loads of trimmings and variety meats.

FRESH PORK CUTS

LOINS· 14/dn lbs 91 00; 14-17 lbs. 88.00-90.00, steady-2.00 higher; 14-17 lbs 92.00 clear channel; 17-20 lbs. 84.00-87.00, steady-3.00 higher; 20 & up lbs. 73.00-74.00, 1.00 higher; 20 & up lbs. 75.00 clear channel
BOSTON BUTTS· 8 & up lbs. 68.00, 4.00 lower.
SKINNED HAMS: 14-17 lbs. 69.00, 2.50 lower; 17-20 lbs 69 50, 2.00-4.00 lower, 20-26 lbs 70.00-71.50, 3.00-4.50 lower.
BELLIES, SDLS· 10-12 lbs. 41.50, .50 lower.
BNLS CT BUTT: 3-4½ lbs 109 50.

VARIETY MEATS

NECKS BONES. 16.00.
CHEEK MEAT, TRIMMED· 85.50.
SKINNED JOWLS 42.50 frozen.
HEART. 46.00.

PORK TRIMMINGS
BONELESS PROCESSING PORK
(Chemical Lean)

42% lean trimmings fresh 46 50; 42% lean trimmings frzn 43.00; 72% bnls picnics fresh 83.00-84.00.

Oklahama Cattle

Thursday, July 17
Report supplied by USDA

Cattle and Calves 9200
Same Day Last Week 11,659

CATTLE AUCTION: Compared late Wed.: feeder steers over 500 lbs. firm to 1.00 higher and heifers over 500 lbs. fully steady. Steers and heifers under 500 lbs. 1.00-2.00 higher. Trade active, very good demand by good buyer attendance. Bulk of supply largely Medium Frame No. 1 400-860 lbs. feeder steers and 400-700 lbs. heifers.

FEEDER STEERS: MEDIUM FRAME 1: 400-500 lbs. 72.00-76.75, several 79.25-81.75; 500-550 lbs. 72.00-77.75, mostly 74.50-77.75; 550-600 lbs. 69.00-73.00; 600-700 lbs. 68.25-72.00; 700-800 lbs. 68.25-69.50; lot 715 lbs. 71.00; 800-825 lbs. 67.50-68.50. Medium Frame 1-2 475-600 lbs. 67.25-71.25; 600-700 lbs. 65.00-70.00; 700-775 lbs. 65.25-66.50. Large Frame 1-2: 550-700 lbs. 65.00-67.75. Large Frame 2 Holsteins: 650-700 lbs. 57.00-57.25; lot 1000 lbs. 52.00.

FEEDER HEIFERS: MEDIUM FRAME 1: 400-500 lbs. 62.00-68.00, bulk 63.00-67.50; 500-600 lbs. 60.75-64.75, mostly 62.00-64.50; two lots 505-510 lbs. 65.25-65.50; 600-675 lbs. 63.50-64.00. Medium Frame 1-2: 450-600 lbs. 60.25-63.25; 600-700 lbs. 57.00-60.00.

FOR THE WEEK: Feeder steers and heifers 1.00-3.00 lower. Slaughter cows 6.00-9.00 lower. Late sales included Utility and Commercial 2-3 33.75-37.00, several 37.50-39.00; 300-400 and low dressing 32.00-33.50; Cutter 1-2 31.00-34.00, several 36.50-37.75; Canner 26.25-28.25. Slaughter bulls closed the week 5.00-6.00 lower; YG 1-2 1300-1600 lbs. 45.00-52.00. Salable receipts this week were near 35,100, largest one week receipts to date this year due primarily to extended period of prolonged drought and 24 days of 100 degree plus temp.

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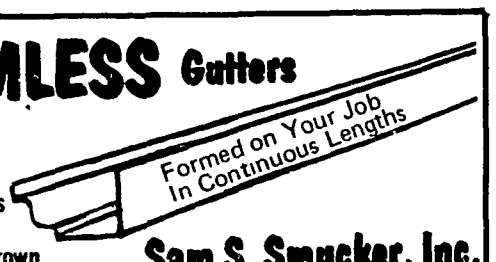

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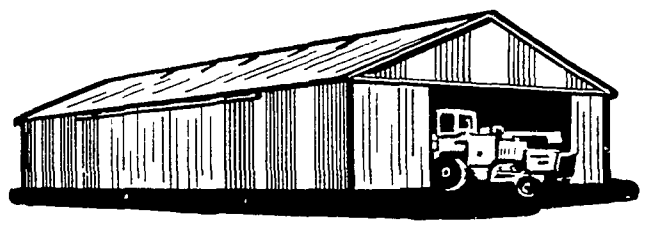

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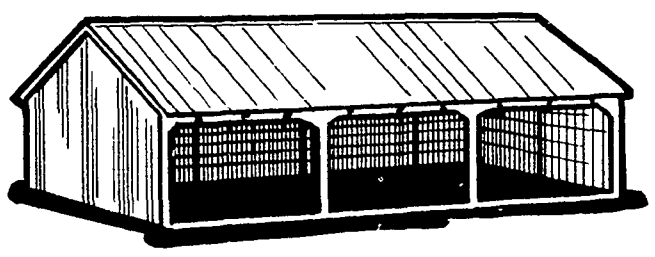

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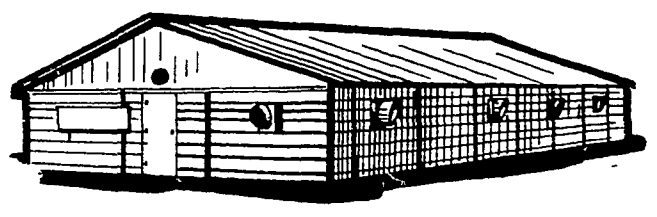

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BY CURT HARLER, EDITOR

Lancaster Farming says...

A call for fair sportsmanship

Country fair season is a good opportunity to see a lot of fine livestock and hear a lot of nasty remarks.

Although the two don't seem to go together, the fact is they often appear in the show ring at about the same time

Anyone interested in seeing the finest youth showmen and best livestock in a given area would be well advised to attend any of the many county fairs which started rolling this month

There are cows and steers, sheep and hogs There are curry combs and halters, shoe polish and talcum powder And there are ribbons and placings

It's the latter which cause the trouble If one were to believe the railbirds sitting around the ring, they'd find the snowmen are incompetent (all but one), the animals are lame (all but one), and the judges are blind, crooked, or both (no exceptions)

To our 4-H'ers credit, it's almost never those in the ring who are leveling the charges It's the parents of children in the ring who find it necessary to justify their child's green ribbon by tearing down the judge's qualifications and the blue ribbon winner's reputation

Although the children may shed tears later or give a particularly flighty horse a whack on the shoulder once the animal is off the tanbark, it is rare for a competitor to demonstrate bad deportment in the ring

Ah, but it would be nice if we could say as much about the grownups

They carry on about how the blue ribbon winner's animal was bred in Iowa They tell all within earshot that the winner's parents did all of the fitting They "heard" that the winner's older brother won his prize the same way And they're sure the judge knows the winner's mother's sister-in-law

Ridiculous? Not really

How do the children in the ring react to all of the back-stabbing? Usually, we've observed, with justifiable embarassment or bewilderment

Wasn't this the same mother who told them only a few moments ago that it's not winning or losing that counts but being a part of the show?

Didn't dad say to go into the ring with chin held high and accept the judges comments, whatever the judge might say?

No wonder the child is confused Maybe winning is everything Mom surely seems to think it beats second place

Dad obviously disagrees with the judge . he's letting everyone else know

Maybe, the child figures, losing is kid stuff. Being a sportsman is for babies Grownups continue fighting even after the battle is over

The next step is feeling entitled to win.

Adults might want to note this attitude is the same which makes people feel they are entitled to a living

Lest there be any misunderstanding by any of the young showmen at this season's fairs, let it be noted that good sportsmanship is proper for all occassions, for all ages

It's the lessons learned and memories gained, not the ribbon, that you'll carry with you in years to come

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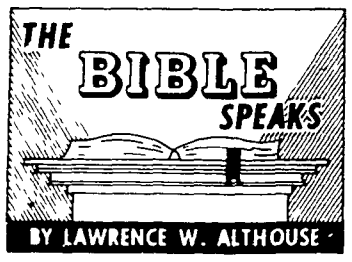


WHEN GOD SAYS "BUY!"

Lesson for July 20, 1980

Background Scripture: Jeremiah 31 23 through 33 26
Devotional Reading: Lamentations 3 21-33

It is not one of the usual tourist sights in the Holy Land, but perhaps it ought to be Anathoth, the birthplace of the prophet Jeremiah is but a short walk from Jerusalem's Mount Scopus, and southeast of the village of Gibeah The modern name of the site is Anata and all that remains is a tell or archeological mound known as Ras el-Kharrubeh.

So why go to see yet another graceless tell when Israel is already so full of them? I would say that it is worth the trouble, not because of what one can see there, but of what we can remember when we stand at this site For, not only was the prophet Jeremiah born there, but it was also the place where God sent the prophet to teach Judah an important lesson

Buy My Field At Anathoth

In the midst of Nebuchadnezzer's siege of Jerusalem, when even the most optimistic and arrogant must have realized that Jeremiah's prophecies were coming true, God came to the prophet with a different kind of message: "The word of the Lord came to me: Behold, Hanamel...will come to you and say, 'Buy my field which is at Abathoth" (Jeremiah 32:6,7).

It must have seemed a strange thing for God to command, in fact, given the present circumstances of Jerusalem and Judah, it may have seemed crazy and a contradiction of all that Jeremiah had already prophesied Of all times to buy a piece of property in the vacinity of Jerusalem, this must have seemed to be the absolute worst! The city was in grave danger of being destroyed — is that not what Jeremiah had prophesied? — the enemy was knocking at the gates — surely this was no time to invest in real estate! But God has said "buy!" and so Jeremiah bought the field. Understanding, although desirable, was not prerequisite to doing the will of God.

That They May Last

God soon revealed to Jeremiah the purpose of his command to "buy" "Take these deeds and put them in an earthenware vessel, that they may last for a long time, For thus says the Lord of hosts Houses and vineyards and fields shall again be bought in this land" (32 14,15) The purchase of real estate in Anathoth by Jeremiah was to be a message, a public witness by the prophet, that although the Babylonians would do all that Jeremiah had foretold, there would be a day when the people of God would once again dwell in this land

Whenever our world is thus confronted with disaster, we need to make that same kind of witness, to publicly declare, not just with words, but with deeds, that history is in God's hands and that eventually his will will be accomplished and the children of God will once again possess the earth's houses, fields and vineyards

---

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO ORDER WINTER GRAIN SEEDS

It is not too early to be ordering your needs for winter grains The seeding of winter oats is only eight weeks away, followed by winter barley and winter wheat. Some growers may choose to use their own seeds but this is questionable in many cases. We continue to stress that the use of certified seeds is the best practice. It may cost a few dollars more at the beginning but usually it will result in greater yields. Homegrown grains should be cleaned, treated, and tested for germination before using By ordering now, your chances of getting the variety and the quality of seed wanted is the best. Don't put it off until you have to take what is available at seeding time.

TO EVALUATE YOUR WEED CONTROL

Did you get good weed control this summer on your farm crops? If not, you might want to look into the reason. By evaluating the weed control success in the next month or so, you can determine if it has been successful. Too many times we do not get the weeds killed, and in most cases there is one or more reasons. Weed control is very important and very costly, we should be making more progress than we have been making. Soil acidity may be too high, the timing may be wrong, or you may be using the wrong materials. Some special attention to your weed control program is timely; no doubt your custom spray operator might be included in this evaluation. He, too, should know of the success of the various herbicides. Don't continue to repeat the same practice year after year, if it is not getting rid of the weeds.

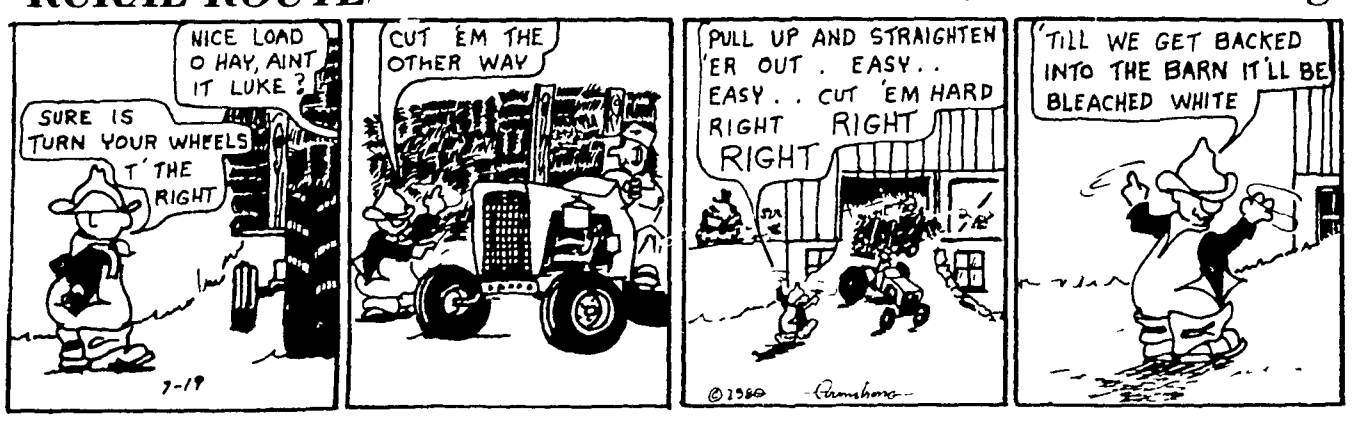
TO IRRIGATE CROPS

Since we have had little moisture in the past two weeks, with high temperatures, folks with irrigations systems and with a supply of water should be using them. Irrigation should be used to make crops, rather than try to save them after they have been hurt by dry weather. Unfortunately, too few folks have a good supply of water for irrigation Those living along streams have a right to their share of the water in that stream; they do not have a right to all of the water. This has caused some trouble over the years when the person doing the irrigation used all of the water in a small stream. We are thankful in recent years that we did not need much irrigation, because it is costly and includes considerable labor. When irrigation is done, it should be done during the daytime, rather than at night. Wet plants during the night presents greater chances of various fungus diseases developing.

TO MAKE SUMMER ALFALFA SEEDINGS

In this part of the state late July and early August are good times to make that alfalfa seeding. When seeded at this time, the plants have time to become established before freezing weather arrives. Alfalfa is still one of our major forage crops and deserves the very best of planning and management. The band seeding method continues as the best way to make this seeding. Weed control is a "must" with a straight seeding without a nurse crop. Most stands are injured by poor weed control during the first year. Refer to the 1980 Agronomy Guide for help on weed control practices. Be aware that alfalfa should not be planted in ground that has been treated for corn weed control during the past year, especially fields sprayed with atrazine. Alfalfa is an outstanding forage crop; however, it does require attention and good management.

RURAL ROUTE By Tom Armstrong


NICE LOAD O HAY, AINT IT LUKE?
SURE IS TURN YOUR WHEELS T' THE RIGHT
7-19
CUT 'EM THE OTHER WAY
PULL UP AND STRAIGHTEN 'ER OUT . EASY.. EASY.. CUT 'EM HARD RIGHT RIGHT RIGHT
©1980 Armstrong
'TILL WE GET BACKED INTO THE BARN IT'LL BE BLEACHED WHITE

Farm Calendar

Saturday, July 19

Shippensburg Community Fair, Shippensburg, continues through July 26.

Lancaster County 4-H horse roundup; Lower Hopewell Horse Center; 9 a m

Lancaster County FFA picnic; 12:30 p.m.; Pequea Valley High School.

Sunday, July 20

Maryland Shorthorn family picnic; Holly Hill Farm; 1 p.m.; Ijamsville, Maryland.

Lebanon County 4-H horse and pony clubs open show; 10 a.m.; Lebanon Fairgrounds.

Monday, July 21

Butler County Fair; Butler; continues through July 26.

Troy Fair; Troy; continues through July 26.

Maryland Grain Producers Association; Queen Anne

(Turn to Page A26)

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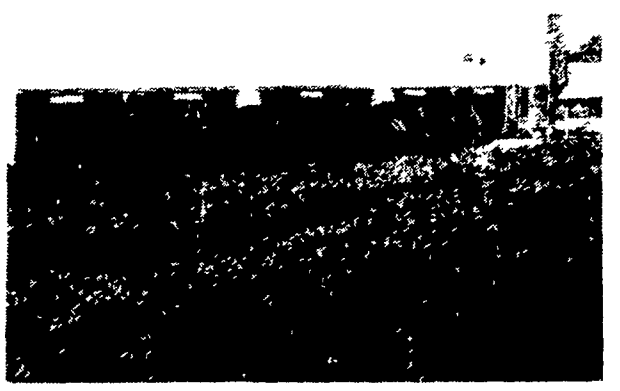

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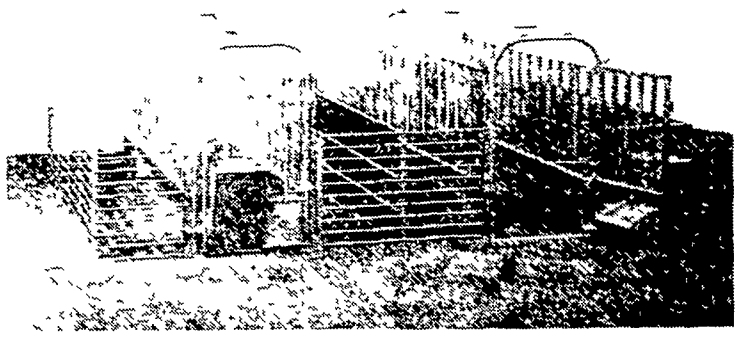
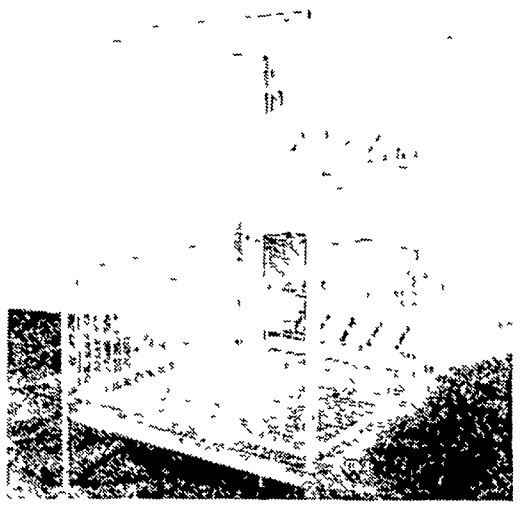
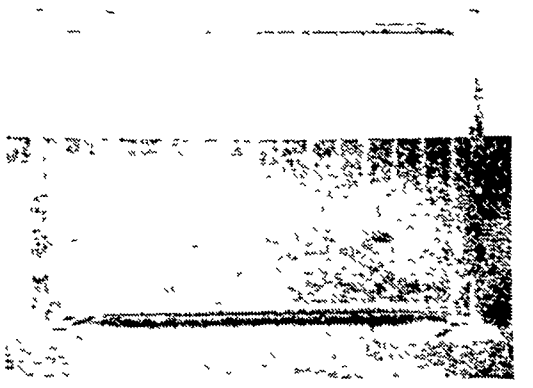
Farrowing



Nursery Pens



Fencing



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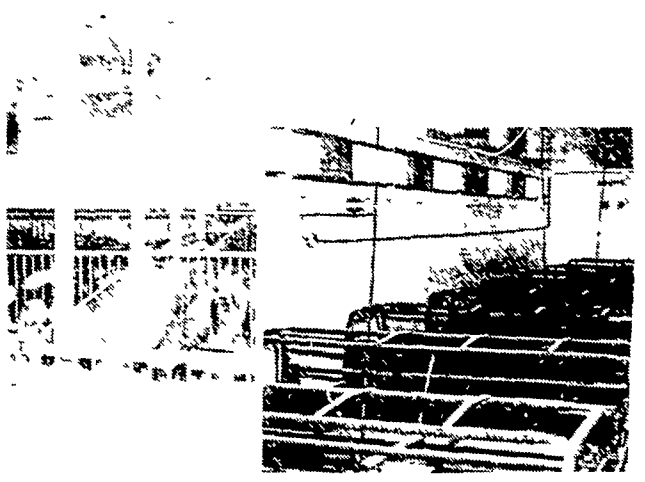

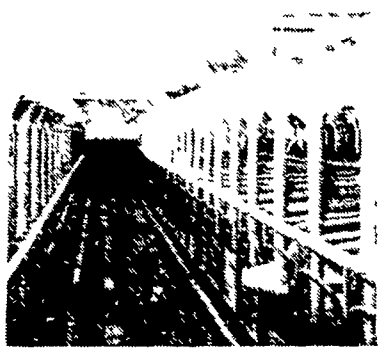

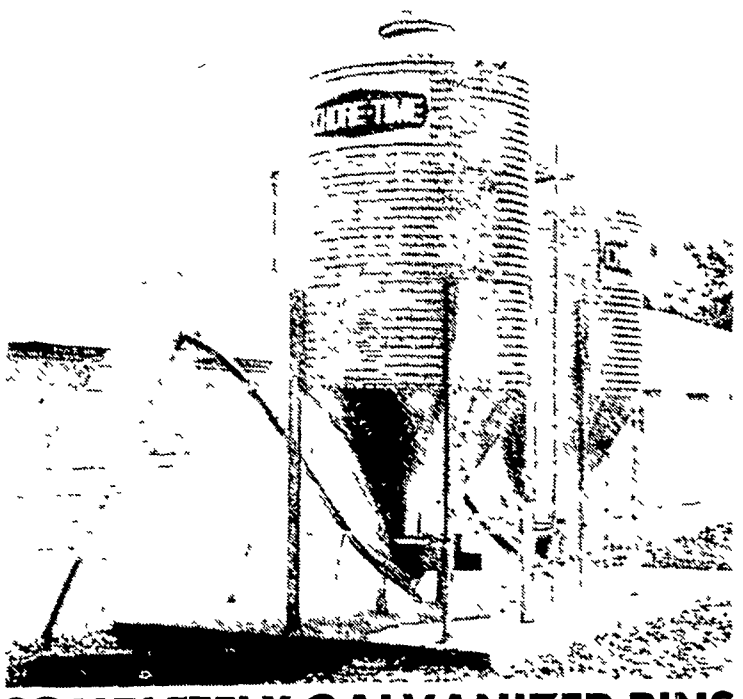

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Livestock market and auction news

St. Louis Cattle

Thursday, July 17
Report supplied by USDA

Receipts This Week	5800
Week Ago	4100
Year Ago	6300

Compared to the previous week close, slaughter steers mostly 2.00-3.00 lower. Slaughter heifers 1.50-2.00 lower. Cows 4.00-6 00 lower Bulls mostly 2.00 lower. Slaughter supply mainly Choice and Mixed Choice and Prime 2-4 slaughter steers, around 40% heifers and 10% Cows

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1300 lbs. 68.00-69.50; Load 2-3 1200 lbs. 69.75 early, few 68.00 at midweek. Not fully tested late. Choice 2-4 950-1300 lbs. 66.50-68.50, closing 66.50-67.50. Mixed Good and Choice 2-4 900-1200 lbs. 65.00-67.50. Good 2-3 900-1175 lbs. 63.00-66.50. Standard to Good 2-3 1050-1350 lbs. Holsteins 56.00-59.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 65.00-67.00, closing 65.00-65.75; Package 5's 1145 lbs. 55.75. Choice 2-4 800-1050 lbs. 64.00-66.50, closing 64.00-65.00. Mixed Good and Choice 2-3 700-1000 lbs. 62.50-65.00. Good 2-3 700-975 lbs. 60.00-64.00.

COWS: Closing sales Utility and Commercial 2-4 38.00-41.00. Boning Utility 1-2 41.00-43.00. Cutter 1-2 37.00-41.00. Canner and Low Cutter 1-2 33.00-37.00.

BULLS: Yield Grade 1-2 1050-1900 lbs. 50.00-57.00, closing 50.00-55 00. Individual yield grade 1 early 58.00.

FEEDERS: (Including around 1,500 at the regular Thursday auction.) Feeder steers under 600 lbs. 4.00-6.00 lower, weights over 600 lbs. 2.00-4.00 lower. Feeder heifers 2.00-6.00 lower, instances 7.00-8.00 lower on weights under 500 lbs. Demand fairly good at the lower prices. Increased marketing apparently the result of hot, dry weather making deteriorating pasture conditions. Supply mainly medium frame 1-2 400-800 lb. steers and 300-600 lb. heifers.

FEEDERS STEERS· Medium Frame 1 400-500 lb. 70.00-77.50, mostly 70.50-74.25; 500-600 lb. 67.00-75.50, bulk 71.00-74.50; 600-700 lb. 67.00-72.00; 700-775 lb. 64.50-69.50. Large Frame 1-2 Holsteins: Several lots 400-700 lb. 58.25-61.25. Bulls: Medium Frame 1-2: 475-600 lb. 63.25-68.50.

FEEDER HEIFERS: Medium Frame 1 300-400 lb 62.00-64.75; 400-500 lb. 60.00-63.75; 500-600 lb. 62.25-63.50; 700-800 lb. 55.00-60.00.

STOCK COWS: Load Medium Frame 1 young and middle-aged 41.75.

PAIRS: Lot Medium Frame 1 young cows with calves at side 575.00 per pair.

Omaha Cattle

Thursday, July 17
Report supplied by USDA

CATTLE: Choice 1100-1300 lb. Steers closed firm, instances 25 higher, while yearling type new crop 975-1075 lbs. were weak to 50 lower. Heifers 925-1100 lbs. were fully steady, 850-900 lbs. Weak to 25 lower. Cows were 4.00-6.0 lower and bulls 3.00-4.00 lower.

Slaughter steers and heifers were under mild downward pressure the forepart of week in reflection of a dull carcass trade, and most buyers were rather cautious and selective. However, midweek trading was active on a curtailed supply as carcass prices improved. Best inquiry centered strongly on Choice 3 1100-1300 lb. Steers and 925-1050 lb. Heifers as the run included an increasing volume of new crop steers and heifers. There was good demand for cattle to be slaughtered outside the immediate Omaha area. The overall finish of the steer and heifer supply was somewhat less attractive than most recent weeks with a large share Good to Average-Choice Steers made up approximately 45 pct and heifers 28 pct. Cows comprised 13 pct and feeders 10 pct.

STEERS: During the week, several loads Choice and Prime 3 with end 4 and Choice 3 1125-1274 lbs. 71.25-71.75. At midweek, Choice 2-4 1100-1275 lbs. 70.00-71.25. Choice 2-3 975-1075 lbs. 69.00-70.00. Mixed Good and Choice 2-3 975-1250 lbs. 68.25-69.75. Good 2-3 65.00-67.50.

The average of LS-214 detailed quotations for Choice 900-1100 lb. Steers this week 69.98; Choice 1100-1300 lbs. 70.28. Average cost slaughter steers this week 69.69, average weight 1122 lbs. as compared 69.75 and 1134 lbs. week ago. Average cost heifers 65.82, average weight 958 lbs. as compared 66.47 and 976 lbs. a week ago.

HEIFERS: Several loads choice with end Prime 3-4 934-1025 lbs. 67.50-68.00. Choice 2-4 950-1075 lbs. closed 65.75-67.50, some mostly Choice 2-3 850-925 lbs. 65.25-66.00. Mixed Good and Choice 2-3 850-1075 lbs. 64.50-66.50. Good 2-3 62.00-65.00.

COWS· Utility and Commercial 2-4 37.00-39.00, few high-dressing 39.50-40.50. Cutter 36.00-38.50. Canner and Low Cutter 35.00-37.00.

BULLS: 1-2 1200-2100 lbs. 48.00-53.50, individual 1 54.00-56.00.

FEEDERS: Few loads Medium Frame 1 922-1044 lb. steers 68.00-69.75.

Western Maryland Market

Tuesday, July 15
Report supplied by auction

BUTCHER COWS: $1 to $2 lower! High Yield 46-49.85; Standard & Utility 41.00-45.00; Canners 38.00-40.00; Shelly 38.00 Down; Bulls Good 1000-1675 lbs. 51.00-54.75; Steers Choice to 66.00.

BUTCHER HOGS. $1 higher! US #1 & 3 215-240 lbs. 42.85-43.50; 240-260 lbs. 39.60; 170-190 lbs. 34.00. SOWS 350-650 lbs. 37.75-39.25; 250-350 lbs. 33.00-38.75. BOARS One 755 lbs. at 28.00.

VEAL CALVES: Steady. Good & Choice 80.00-94.00; Standard 70.00-80.00; Stocky & Thin 55.00-70.00; Killers 80-100 lbs. 74.00-81.00; Weak & Rough 73.00 Down.

CALVES RETURNED TO FARM: Mostly bulls offered. Holstein Heifers few 80-90 lbs. 107.00; Holstein Bulls 95-115 lbs. 98.00-117.00; 85-95 lbs. 85.00-100.00. LAMBS few offered Choice to 62.50; Stock Cattle Mostly heifers offered. Steers few 400-600 lbs. 65.00-79.00. Heifers 350-600 lbs. 55.00-66.00; 600-750 lbs. 50.00-59.00. Bulls 250-400 lbs. 68.00-74.00.

PIGS AND SHOATS: 230 head! $2-5 lower! By the Head 15-30 lbs. 10.00-18.00; 30-60 lbs. 15.00-25.00; By the Lb. 50-70 lbs. 34.00-42.50; 90-105 lbs. 40.00-44.00; St. Boars 190-280 lbs. to 28.00.

SCHOESSOW WAGON FEEDERS

- No Plywood • No Tin
- All Heavy Metal Constructed
- 90° Turning Ability
- 20 ft. Wagon Gives You 50 ft. Feeding Space
- Cattle Eat Out Of All 4 Sides

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WEDNESDAY, JULY 30, 1980
12:00 (Noon) - 7:00 P.M.

Featuring:

★ 600 Head Total Confinement Building.
★ HARVESTORE High Moisture Corn Unit.
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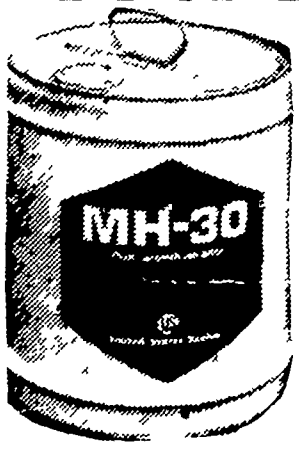
MH-30



THE DEPENDABLE TOBACCO SUCKER INHIBITOR

Also Royal MH-30
FOR MORE DETAILS CONTACT US

P. L. ROHRER & BRO., INC.

Smoketown, PA Ph 717-299-2571

Livestock market and auction news

Belleville Auction

Wednesday, July 16
Report supplied by PDA

CATTLE 80: Compared with last Wednesday's market, slaughter cows $1-$2 lower. Individual Choice slaughter steer at 64.60, couple Good 58.85 and 60.25. Utility and Commercial slaughter cows 42.00-46.60, couple 47 50, few Cutters 38.75-42.35, few Canner and Low Cutter 36.00-41.25, Shells down to 34.00. Individual Choice slaughter bullock at 62.00 Few Yield Grade No. 1, 930-1515 lbs slaughter bulls 47.75-53.35.

CALVES 164. Bulk of supply returned to farm Individual Prime vealer at 92.50, few Choice 80.00-86.00, Standard and Good 70-100 lbs 65.00-73.00. Farm Calves: Holstein Bulls 80-125 lbs. 80.00-110 00; few Holstein Heifers 90-105 lbs 130 00-147 40.

HOGS 275. Barrows and gilts $2-$3 higher. US No 1-2 200-250 lbs barrows and gilts 44.50-45.60, No 1-3 185-250 lbs 42 00-44.00. US No. 1-3 250-550 lbs. sows 38.00-40.00, couple 42 50, No 2-3 280-550 lbs 33.50-36 75 Boars 25.00-29.00

FEEDER PIGS 412· US No. 1-3 20-35 lbs. feeder pigs 11 00-18 00 per head, No. 1-3 35-60 lbs 16.00-23.00, one lot No 1-3 90 lbs. at 36.50 per head.

SHEEP 76 Good & Choice 60-100 lbs spring slaughter lambs 55 00-58.00 Slaughter ewes 18 00-33 00, yearlings to 47 00

Joliet Cattle

Thursday, July 17
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 3,900; 5 days last week 3,900; same period a year ago 5,450. Trading slow on Monday; moderate on Wednesday. Slaughter steers ended the week mostly 50 lower than Wednesday of last week. Slaughter heifers ended the week steady to firm. Cows closed the week 2.00 to 2.50 lower.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4 1150-1250 lbs. 69.00-69.50, 1 load 70.00 Monday; 1250-1325 lbs. 68.00-69.00 Monday; 68.00-68.50 Wednesday. Choice 2-4 1000-1300 lbs. 68.00-69.50, 1 load 69.75; package 70.00 Monday; 68.50-69.25, 1 load 69.75, 2 loads 70.00 Wednesday. Mixed Good and Choice 2-3 1000-1250 lbs. 67.00-68.00 Monday; 67.00-68.75 Wednesday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 950-1100 lbs. 67.00-68.00 Monday; 68.00, 1 load 68.25 Wednesday. Choice 2-4 900-1125 lbs. 66.00-67.50 Monday; 66.50-67.50 Wednesday. Mixed Good and Choice 2-3 800-1000 lbs. 64.50-66.00 Monday; 65.00-66.50 Wednesday.

COWS: Utility & Commercial 1-3 43.00-46.50 Monday; 40.00-43.00, few 43.50 Wednesday.

Belknap Auction

Wednesday, July 16
Report supplied by PDA

CATTLE 79: Compared with last Wednesday's market, slaughter cows mostly $2 lower. Few good slaughter steers 62.00-64.00. Few Choice slaughter heifers 61.50-64.00. Utility & Commercial slaughter cows 42.50-45.75, Cutters 41.00-45.00, Canner & Low Cutter 38.00-41.50, Shells down to 32.00. Yield Grade #1 and 2 950-1595 lbs. slaughter bulls 50.00-60.00, couple 63.75 and 64.00 Few Large Frame #2 635-735 lbs. feeder steers 55.00-56.50.

CALVES 99· Vealers steady to strong. One Prime vealer at 106.00, Choice 88.00-100.00, few Good 76.00-85.00, Standard & Good (few) 80.00-84 00, 60-85 lbs. 65.00-80.00. Farm calves, holstein bulls 85-130 lbs. 83.00-106.00; beef cross bulls & heifers 55-110 lbs. 73 00-100.00.

HOGS 315· Barrows & gilts steady. US No. 1-2 205-235 lbs. barrows & gilts 43.00-44 00, lot 44.70, No. 1-3 200-250 lbs. 41.50-43.00, No. 2-3 210-260 lbs 40.00-41.50, No. 1-3 165-185 lbs. 31.00-36.50. Sows about steady. US No. 1-3 270-530 lbs. sows 28.00-39.50 Boars 20.00-31.00.

FEEDER PIGS 172: US No. 1-3 20-35 lbs. feeder pigs 16.00-21.00 per head, No. 1-3 35-50 lbs. 20.00-28.00, Utility 15-30 lbs. 10.00-11.50 per head.

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75¢ PER POUND

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★ Special Ends July 31, 1980,

WHAT IS SILA-PRIME?

It is a Probiotic fermentation aid containing dried, viable Lactobacillus bacteria that aids on lowering pH to control heating, and retain moisture and reduce spoilage in hay, haylage, corn silage and high moisture grain It also reduces the danger of nutrient burn-out so hay can be put u at higher than usual moisture levels

WHAT ARE THE BENEFITS OF USING SILA-PRIME?

The major benefit is simple economics Under **NORMAL CONDITIONS**, Sila-Prime significantly increases the dollar-value of baled hay, haylage and silage

HOW IS SILA-PRIME APPLIED?

Silage: Through a mechanical applicator mounted at the cutter bar or blower, or by hand-broadcasting evenly over the top of each load of silage

Hay Sila-Prime must be applied from the inside out on large round bales A mechanical applicator mounted on the baler is the recommended method On small bales, top-dressing each layer as the bales are stacked is an alternative method

NITRATE LEVELS IN EXPERIMENTAL FIELD TEST SILAGES

CONTROL PIT	TEST PIT
1. COLORADO	44% REDUCTION
2. MINNESOTA	39% REDUCTION
3 NEW YORK STATE	64% REDUCTION
4. OHIO	37% REDUCTION

UNIVERSITY RESEARCH
Controlled Research of Inoculated Silage
Dr M E McCullough, University of Georgia

Corn Silage	Inoculated	No Inoculation
Moisture In	72%	74%
pH Ensiled	3 9	4 1
Crude Protein	9 4%	8 3%
Dry Matter Per Ton	560 lbs	520 lbs
Dry Matter Retained	465 lbs (83%)	369 lbs (71%)
Shrinkage	95 lbs (17%)	151 lbs (29%)
Difference	96 lbs (D M /ton)	
Protein Retained	94%	71%
Fiber Retained	83%	82%
N F E Retained	80%	67%
Energy Retained	88%	75%
Digestibility of Protein	58%	55%
Dry Matter	70%	68%
Energy	70%	67%
Crude Protein Per Ton	52 64 lbs	43 16 lbs
Crude Protein Retained	49 48 lbs	30 64 lbs
Digestible Protein Retained	29 19 lbs	16 85 lbs

Difference Per Ton Preserved by Inoculation
96 00 lbs Dry Matter Per Ton of Silage
18 84 lbs Total Protein
12 34 lbs Digestible Protein Per Ton of Silage
18 lbs Total Crude Protein Compares to 42 lbs of Soybean Meal

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Lynchburg, VA. 24502
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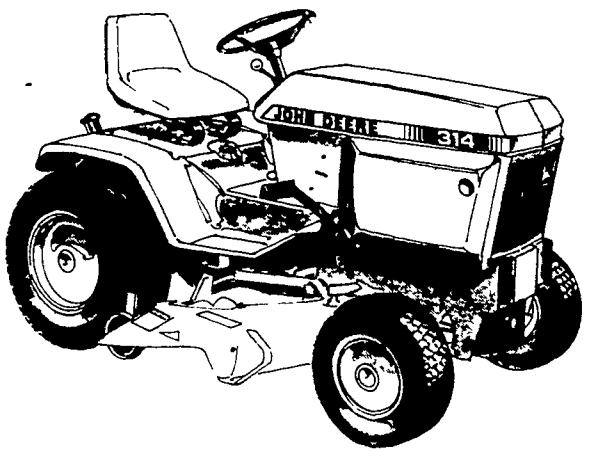
JOHN DEERE 300 SERIES TRACTORS



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Mowing tilling grading or blowing snow Whatever the job John Deere 300 Series Tractors stand ready Choose from two models — the 14-hp 314 and the twin cylinder 17 hp 317

Hydrostatic drive lets you control forward and reverse speed without clutching or shifting lets you slow down for trimming around trees and flowerbeds without braking

Hydraulic lift — single function on the 314, dual function on the 317 — gives you fingertip control of front mid- and rear mounted implements Color coded controls are clustered for easy use

John Deere 300 Series Tractors also feature padded high back seat sturdy footrests and triple-safety starting For added protection there's a safety switch that shuts off the engine if you leave the seat with the PTO engaged

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LANDIS BROS. INC.
Lancaster, PA
Phone (717) 291-1046

Livestock market and auction news

Leesport Auction

Wednesday, July 9
Report supplied by PDA

CATTLE 260. Compared with last Wednesday's market, slaughter steers 50 cents to $2.50 higher, most advance on Choice. Slaughter cows strong to $1.75 higher Few High Choice & Prime 1115-1350 lbs. slaughter steers 68.00-70.00, Choice 950-1300 lbs. 64.00-68.00, few to 68.75, Good 60.50-65.25, Standard 56.25-58.75, few Utility 52.75-55.50. Choice 800-1100 lbs slaughter heifers 60 00-64.10, few Good heifers 60.00-64.10, few Good 54.50-57.00, few Standard 46.00-50 50 Utility & Commercial slaughter cows 46 00-49 10, few to 50.00, Cutters 43.25-47.60, Canner & Low Cutter 40.00-44.25, Shells down to 36.00. Good & Choice slaughter bullocks 59.50-65.25, few to 69.50, few Standard 56.85-57.10. Yield Grade #1 1300-1985 lbs. slaughter bulls 56.50-63.00, one at 64.00; yield grade #2 985-1100 lbs. 50.00-53.25. Few Large Frame #1 400-490 lbs. feeder steers at 83.00, Large Frame #2 300-600 lbs. 63.50-71.00, 770-1080 lbs. 55.50-59.00, few Medium Frame #1 370-425 lbs. 73 00-75.00, few 675-935 lbs. 63.50-69.50; few Large Frame #2 390-650 lbs. feeder heifers 69.50-79.00, few Medium Frame #1 430-600 lbs. 59.00-6[illegible]

CALVES 110. Few Choice vealers 85.00-96.00, Good 80 00-86.00, Standard & Good 90-110 lbs 70 [illegible], few 80-85 lbs. 65.00-70.00, few Utility 50-75 lbs. at 40.00. Farm calves, holstein bulls 90-130 lbs. 85.00-100.00, few down to 80.00; holstein heifers 90-135 lbs. 110.00-139.00.

HOGS 413. Barrows & gilts $2.25 to $3 higher. US No. 1-2 200-240 lbs. barrows & gilts 42.85-43.35, No. 1-3 190-260 lbs. 42.00-43.00, No. 2-3 230-260 lbs. 40.35-42.00, few 285-290 lbs. 37.50-38.75, few No. 1-3 120-180 lbs. 38.00-39.00. Sows $2.50 to $3 higher. US No. 1-3 290-600 lbs. sows 34.50-36.75, few to 40.25, No. 2-3 400-700 lbs. 33.50-35.00. Boars 26.50-30.00, few light weights 29.50-31.50.

FEEDER PIGS 303. US No. 1-3 25-35 lbs. feeder pigs 54.00-56.00 cwt., lot 20 lbs. at 74.00, No. 1-3 40-70 lbs. 45.00-60.00, lot 70.00, Utility 25-70 lbs. 35.00-43.00 cwt.

SHEEP 57. Choice 65-115 lbs. spring slaughter lambs 53.00-59.00, few 30-50 lbs. 67.50-82.50, lot Good 43 lbs. at 63.00. Slaughter ewes 15.00-41.00.

GOATS 13. All goats sold by the head at 22.00-38.00, few small kids 6.50-9.00 per head.

Lancaster County Weekly

(Continued from Page A2)

& Prime Demand fair for calves returned to farm Prime 280-335 lbs 98.00-106 00, Choice 160-340 lbs 83.00-98 00, High Good and low Choice 140-300 lbs. 78 00-93.00, 90-115 lbs. 71.00-82 00, few 60-85 lbs. 65.00-75.00.

RETURNED TO FARM Bulk Holstein Heifers 90-115 lbs 95 00-140.00, few 140-172 00, several 80-110 lbs small frame 78.00-95 00 Bulk Holstein Bulls 85-120, 88.00-105 00; around 175 head 100-115 lbs 112 00-115.00, small frame 90-110 lbs 81 00-95 00

xxx

U.S. citrus production for the 1979-80 crop year is forecast at 15.6 million tons, 18 percent above the 1978-79 output, says the Department of Agriculture.

A fishing fleet in the North Sea once ran into a school of mackerel 50 miles in circumference.

CUSTOM BUILT FEED BINS

FEATURING:
- High quality 14 gauge steel
- Solid Welded Seams Making it Water and Rodent Proof
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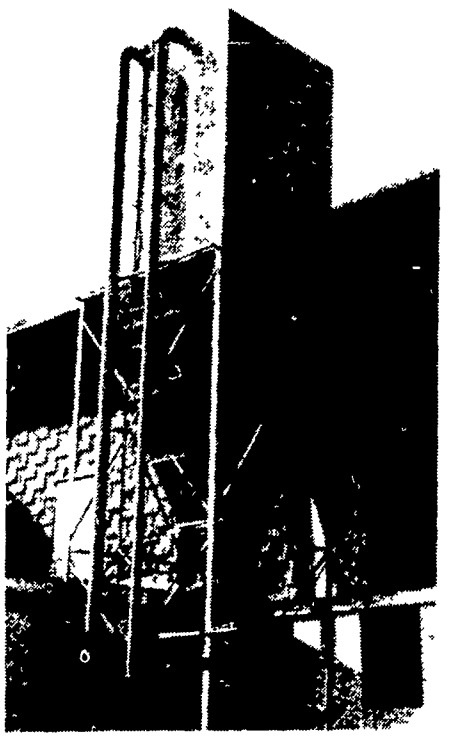

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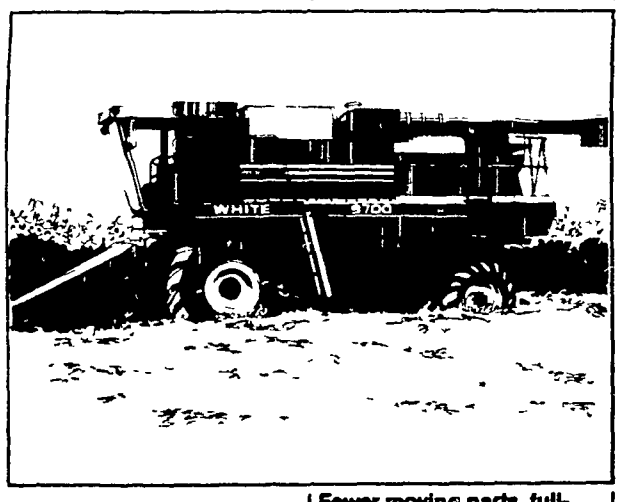
Come meet the new White 9700 Axial...capacity that can change the way you harvest.



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A cleaner grain sample with higher operating speeds is one of the first inherent benefits you'll reap from the 9700 Harvest Boss But looking further, and more importantly, compare the 6,221 sq in threshing and separating area of the 9700 Can you find any larger?

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Fewer moving parts, full-circle feeding around the rotor for higher throughput, less seed damage and less horsepower requirements, a grain loss monitor, 6 channel digital tachometer, and 13 channel monitoring system are all 9700 Axial standard features.

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IT'S THE BEST OF BOTH WORLDS!

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Milt's Sales & Service RD #1 Friendship School Rd Mechanicsville Maryland 20659 (301) 373-5904

• Livestock market and auction news

Indiana Auction

Thursday, July 17
Report supplied by PDA

CATTLE: 82. Sl. cows mostly $1 lower, instances $2 lower. Few Standard 49.00-51.00. S. heifers: few Choice 62.25-63.75; 1 Good 54.25; few Standard 51.25-52.00. Sl. cows: few Utility & Commercial 44.00-48.00; Cutters 42.00-45.00; Canner & L. Cutter 38.25-43.50. Sl. bullocks: few Utility 43.00-50.25. Sl. bulls: few Yield Grade No. 1 & 2 900-1600 lbs. 52.00-58.00.

FEEDER CATTLE: Steers, Medium Frame No. 2 Holsteins 650-850 lbs. 49.50-50.25; Medium & Large Frame No. 2 300-850 lbs. 57.00-66.00. Few Medium & Large Frame No. 2 300-550 lbs. 56.00-57.00. Bulls, Medium & Large Frame No. 2 500-800 lbs. 51.25-58.00.

CALVES: 79. Good 80.00-92.00; Standard & Good 90-120 lbs. 70.00-80.00; Utility 55-125 lbs. 54.00-59.00.

FARM CALVES: Hol. Bulls 85-125 lbs. 85.00-115.00; Hol. Heifers 85-120 lbs. 85.00-115.00. Sl. calves grading Good and Choice 200-285 lbs. 65.00-86.00.

HOGS: 54. US No. 1-2 200-225 lbs. 44.00-44.75; No. 1-3 200-250 lbs. 41.00-43.75; No. 1-3 135-180 lbs. 30.00-37.00; US. No. 1-3 300-450 lbs. 33.50-38.25. Boars 20.00-31.00.

FEEDER PIGS 31. US No. 1-3 35-45 lbs. 16.00-17.00 per head; No. 1-3 60-70 lbs. 20.00; 1 lot 98 lbs. 30.00.

SHEEP: 16. Choice 75 lbs. 68.00; Good 70.80 lbs. 55.00-58.00; Sl. ewes: 10.00-22.00.

Pa. Auction Summary

Friday, July 18
Report supplied by PDA

CATTLE: 6244. Compared with 7357 head last week, and 6416 head a year ago. Slaughter steers mostly steady - $1 higher Sl heifers .50-$1 higher; Sl. cows $1-$2 lower; sl bullocks .50-$1 lower; Sl. bulls steady to $1 lower. Sl. steers: High Choice & Prime No. 3-4, 68.25-73.00; Choice No. 2-4, 65.00-72.00; Good 58.50-65.00; Standard 54.00-59.00. Sl. heifers: Choice 61.50-66.00; Good 55.00-62.00; few Standard 50.00-55.50. Sl. cows: Utility & Commercial 42.50-47.00; Cutter 41.00-46.00; Canner & L. Cutter 48.00-43.00; Shells down to 30.00. Sl. bullocks: Choice 57.00-62.25; Good 55.00-57.00; few Standard 52.00-56.50. Sl. bulls: Yield Grade No. 1 1000-2200 lbs. 55.00-62.00; Yield Grade No. 2, 900-1600 lbs. 50.00-56.00.

FEEDER CATTLE: Steers, Medium & Large Frame No. 1, 460-800 lbs. 57.00-69.00; Large Frame No. 2 600-850 lbs. 55.00-62.00. Heifers, Medium & Large Frame No. 1, 300-750 lbs. 51.00-61.25; Bulls, Medium & Large Frame No. 2 500-900 lbs. 50.00-61.00.

CALVES: 3774. Compared with 3892 head last week and 3370 head a year ago. Vealers highly uneven. Prime 98.00-109.00; Choice 83.00-102.00; Good 76.00-90.00; Standard & Good 90-120 lbs. 70.00-85.00; 65-90 lbs. 65.00-75.00; Utility 50-110 lbs. 54.00-66.00.

FARM CALVES: active. Hol. Bulls 85-125 lbs. 78.00-126.00 mostly 85.00-115.00; Hol. Heifers 85-145 lbs. 85.00-172.00 mostly 95.00-155.00

HOGS: 6978. Compared with 8418 head last week and 7984 head a year ago. Barrows and gilts steady to 50 cents higher. US No. 1-2 200-240 lbs. 43.00-44.75 few to 45.60; No. 1-3 200-250 lbs. 41.00-43.50; No 2-3 190-275 lbs. 38.00-41.50; No. 1-3 140-190 lbs. 30.00-38.00; Sows $2-$3 higher. US No. 1-3 300-585 lbs. 37.00-41.00; No. 2-3 300-650 lbs. 32.00-37.00. Boars 25.00-31.00.

FEEDER PIGS 2142. Compared with 2246 head last week and 1431 a year ago. $1-$2 higher. US No. 1-3 20-35 lbs. 9.00-18.00 per head; No. 1-3 35-50 lbs. 16.00-28.00; few No. 1-3 50-85 lbs. 25.00-36.50.

GRADED FEEDER PIGS 2419. Compared with 2267 head last week, and 2111 head a year ago. All sales by CWT. Feeder Pigs $8-$12 lower. US No. 1-2 25-40 lbs. $58.00-67.00, 40-50 lbs. 52.00-72.00, 50-60 lbs. 45.00-63.00, 60-95 lbs. 36.00-52.00; US No. 2-3 30-40 lbs. 39.00-58.00, 40-60 lbs. 35.00-52.00.

SHEEP: 858. Compared with 715 head last week 895 head a year ago. Sring sl. lambs steady to $3 higher. Choice 60-105 lbs. 59.00-71.00 few to 77.00; Good 45-100 lbs. 53.00-62.00. Sl. ewes: 15.00-33.00.

Call sounded for farm bill of rights

LANCASTER — Robert B. Delano, president of the American Farm Bureau Federation, Tuesday called for a "farm and ranch bill of rights" to assure a free and productive American agriculture.

Delano said at the annual meeting of the Louisiana Farm Bureau that state and federal regulations often abridge the farmer's right to farm and manage his own business.

Among the "rights" that Delano said need reemphasis are the rights to own property for farm and ranch use...to develop markets and have free access to them...to use technology and the available tools of production..."

The farmers rights to farm and to represent himself through farm organizations of his choice are being challenged by labor unions, environmentalists, social scientists and liberal religious groups, Delano said.

Citing the threat of the federal government's power of forcing property transfer through eminent domain, Delano said that eminent domain should be a state right, and it — along with zoning — should occur at the lowest practical government level.

"Many local and state land management rights have been compromised by federal agency rulings on water, flood plains, air, housing and preservation," Delano said.

The Soviet Union grain embargo is a glaring example of government interference with marketing, Delano said.

He added that in this area "the only proper role of government is to help develop a favorable climate in which marketing can be conducted in the best interests of buyers and sellers."

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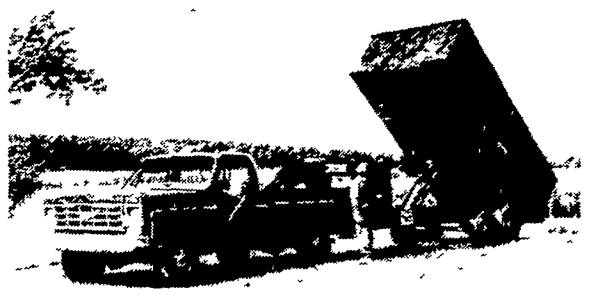
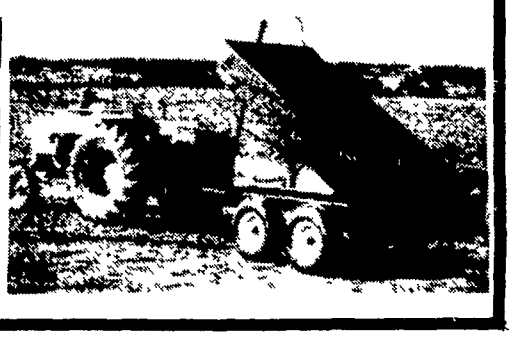
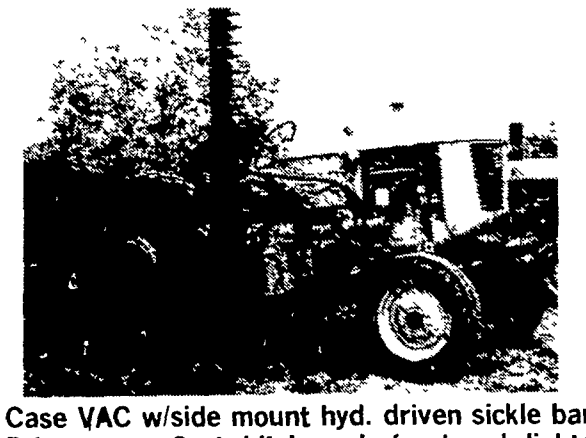




USED TRACTORS



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Letters To The Editor

Dear Editor:

The statement in your July 12 editorial that having the ability to pay does not entitle people to energy is a bit skewed. There are too many people that feel that they have the right to tell other people how to run their lives and how to spend their money.

And if the people being told don't listen to the folks doing the telling insist that they have the right to call in societies coercive arm-government.

People do have a right to spend their labor where they want to.

If a farmer would prefer to use gasoline or diesel energy to grow his crops instead of using horsepower--that should be his privilige.

Isn't it interesting--a hundred years ago, there were zillions of barrels of energy in the ground Was there anyone running around, writing editorials suggesting that it be saved? I doubt it

Rather, the folks were telling us (and the government) that they should make the oil producers take a smaller profit so that the farmers could have cheap energy--so that the consumer could have cheap food

This is where the free market system comes in. When items are abundant, the price is low. When items are scarce, the price goes up.

If I prefer to spend money for driving 80 miles an hour (on the interstates that were designed for 100 miles per hour--and built with my tax money that was taken from me by force or intimidation) so that I can spend an extra couple of hours at the beach--that should be my choice If I prefer to drive 80 miles an hour instead of paying to use energy to drive a plane or a bus to take me on a foreign country tour--that should be my choice

I have a right to energy--if I can pay for it

Have a good day, and kick the dirt off your boots before you come in the house

M. Hawn
West Chester

Dear Editor,

I disagree strongly with your proposed solution to the economic plight of Pennsylvania mushroom growers Your editorial states, "While we continue to believe in the principle of free trade. .mushrooms constitute a special case " It then goes on to propose new tariffs and import duties.

It is precisely this attitude on the part of thousands of special interest groups across the country that has brought upon us the mountains of bureaucratic regulation of which we now complain. Each suppliant, from the small businessman and shoe manufacturers to Chrysler, goes hat in hand to Washington seeking protection from competition.

Each has the same story "I really belive in free markets for the other guy, but my case is different "

The result is a maze of regulations, restrictions and tariffs, which do nothing to increase the efficiency of domestic producers, but which do raise considerably the cost to consumers. This translates into inflation, about which we also complain

We have brought this situation upon ourselves by asking the government to do too much. If minimum wage laws, taxes, and regulations are responsible for preventing the mushroom growers from competing effectively, the answer is not still more government intervention.

Instead, we should all work to have the offending laws changed and to have the regulations and restrictions removed.

Carolyn Cosentino
Rochester, N.Y.

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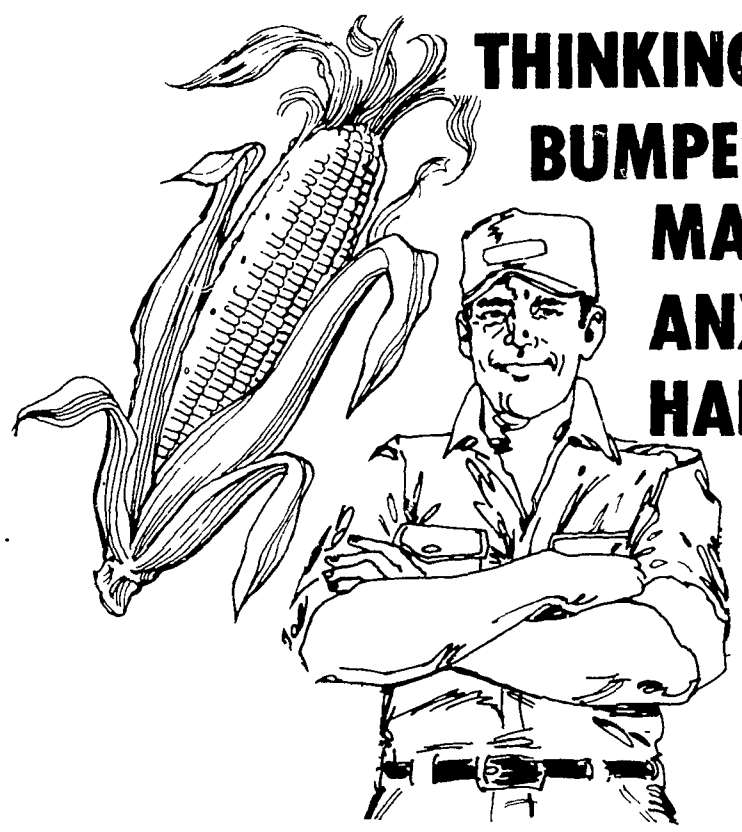

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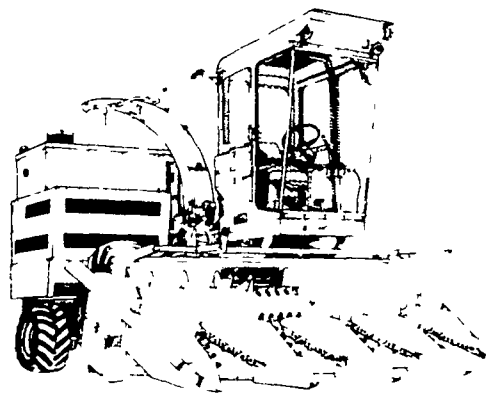

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Letters To The Editor

Dear Editor,

I have come to appreciate the legislative comment your newspaper carries to keep farmers informed on happenings in Harrisburg I look for excellent legislative information from your reporters and editorial staff The latest commentator on legislative proceedings, however, is out of place, misinformed, and guilty of clearly partisan leanings.

County Agent Tom Jurchak is sworn to neutrality on farm issues in the political arena by virtue of his employment with the Extension Service On the subject of the Milk Security Fund he stepped a bit up on a grandstand to promote the Farmers Association, and therefore, violated the impartiality we rightfully expect of him Additionally, his assessment of what happened is distorted and misleading to your readers

In Mr Jurchak's July 12 Lancaster Farming column he states "The PFA worked for a two cent amendment to the bill - that's true, they did. He says the other groups failed to support the PFA - also true, and apparently a pity to the County Agent's way of thinking

In beginning his account with that organization, clearly outlining PFA policy, Mr Jurchak implies correctness, motherhood, and apple pie. When the Administration, Secretary Hallowell, six major dairy cooperatives, the State Grange, and the Pennsylvania Farmers Union failed to agree with Camp Hill thinking, Jurchak implies all were wrong. I must tell your readers that Mr Jurchak is wrong

The simple fact is that while all other groups were supporting the version of a Milk Security Fund that could pass, PFA could think of nothing except talking tough for a two cent amendment There was simply little support for such major surgery, and they lost the battle everywhere it was fought

The amendment died in the full Senate and it died in the House Agriculture Committee, almost for lack for a second to the motion Even after the second came, only those two members voted to amend

It was not until the bill came for a vote in the full House that PFA finally gave up its tinkering tendency, and supported the bill After all other organizations worked hard to keep the bill on track, PFA decided in the final hour to join the effort.

Even Lancaster Farming carried a (June 28) editorial titled "Fight over pennies later", which stated it was more important to get a fund for farmers-NOW- than to quibble over pennies and jeopardize the fund. All those groups supporting SB 1011 knew the deduction rate could be changed later, in the Milk Marketing Board, and many believed a two cent amendment would kill the bill in this session of the legislature. Sponsors of the bill stated publicly they could not support major amendments, like a 2 cent contribution rate

It's clear to me that Mr Jurchak started his editorial with the wrong group. If he wishes to be a legislative commentator he'll simply have to learn to start with the majority position, and then mention those off somewhere else, dancing to other drummers

The inaccurate impression Mr Jurchak leaves with your readers is not the real problem though. It is that he used your paper to editorialize his support for the Farm Bureau. Stating that the PFA failure in this matter is a "rarity for them", alone puts him in an obviously partisan position. That statement is not one of an impartial observer. and certainly is an improper one from a "neutral" County Agent.

Please understand I am in no way criticizing your newspaper. You accept and print Mr. Jurchak's column in good faith, without acting as censor. He should have censored himself.

Farmers and other rural residents in the state deserve better than this from their Extension Service personnel. Hoepfully Mr. Jurchak will come to better understand his function; and hoepfully your readers will not be mislead on the subject of the Milk Security Fund or which groups really caused it to become law.

Leonard Zemaitis
Administrative Director
Pennsylvania Farmers Union

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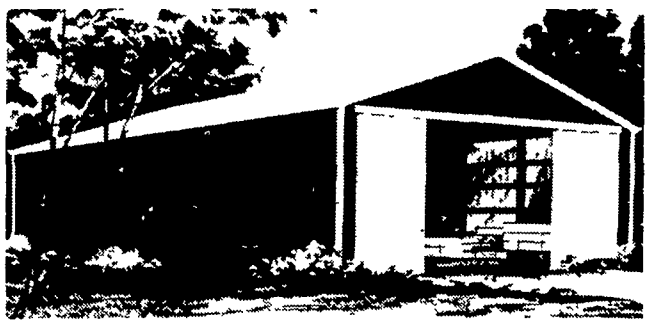

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Eastern Berks 4-H Dairy Club prepares for fair

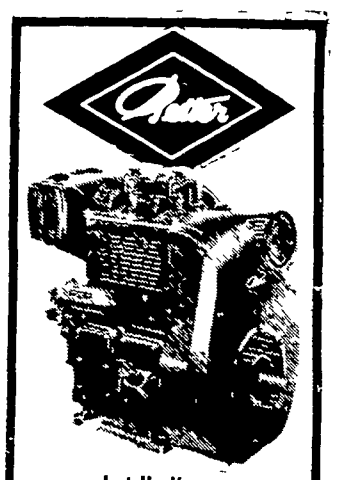
NEW BERLINVILLE — Members of the Eastern Berks 4-H Dairy Club met July 11, at the home of Lee and Richard Savidge, in Mertztown.

A cleanup schedule was filled out for the Kutztown fair and a clipping demonstration was given.

Registration cards were filled out for all of the animals to be taken to the fairs.

After the meeting was over, Janice Savidge of Mertztown gave an enjoyable performance with her "cow", Mooshine.

The next meeting will be held August 5 at the Kutztown fair.



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Pa. Youth bring home Jr. Angus honors

TIMONIUM, Md. — Several Pennsylvania Junior Angus members returned home with honors after the first Northeastern Heifer Show — the Star Spangled Classic — held on July 5 here at the Maryland State Fairgrounds

Christine Shive, Seven Valleys, showed the Reserve Champion Bred and Owned Heifer, B V Pinkie Pride 49, a Walbridge Milestone calf

Monique Sweigard, Halifax, exhibited the Calf Champion H F Enchantress 951 by Byergos Black Revolution 36

Lancaster County's Ernest R Frey, II, Quarryville, showed the Reserve Calf Champion Twin Oaks Princess Grace, a daughter of Sayre Patriot

In the group of five heifers competition, Pennsylvania placed third, following New York and Ohio, first and second places respectively

The first show of its kind in the Northeast, the Star Spangled Classic was kicked off with 102 Angus heifers To go along with the cattle, 69 showmen from 7 states, including Maryland, Pennsylvania, Virginia, New York, New Jersey, Connecticut and Ohio competed.

Grand Champion of the show was the Intermediate Champion from the Owned Classes Sir Williams Patricia 982, a May calf by Wetonka 2446, was shown by Leland Boggs, Claverack, New York

The Reserve Champion of the show was the Champion Bred and Owned Heifer, also from New York Rally Timberlee Duchess 249 by Sayre Patriot was shown by Jennifer Smalstig, Millbrook

The Reserve Intermediate Champion, Queen Dolly 838 of Sayre, was shown by Dawn Bippert,Elma, New York

Another Patriot daughter took the Reserve Junior Championship Blackcap 511L of Sayre was shown by Brad Richardson, Phelps New York

Fifteen Pennsylvania exhibitors participated in the event, showing 21 heifers The following are their placings

Bred & Owned

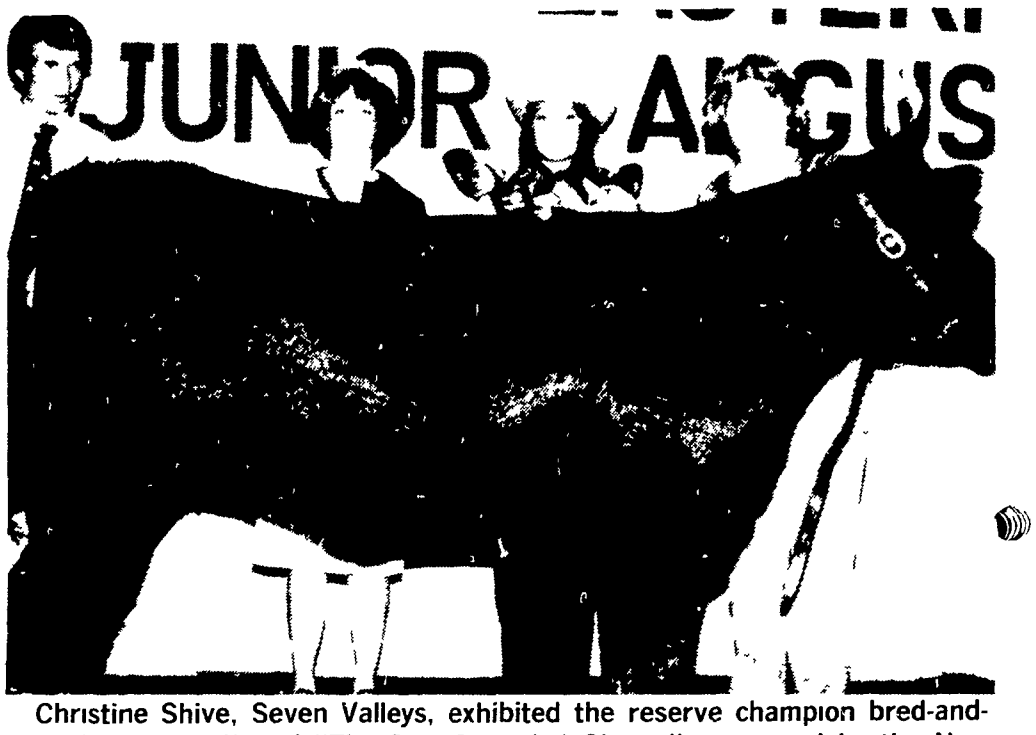
1 Dale Rains, Mercer, 1 Christine Shive, Seven Valleys; 2 Dale Rains, Mercer, 2 Chris Kinsley, York; 3 Kirke McKean, Mercer, 3 Alan McKean, Mercer

Owned Heifers

1 Fritz Frey, Quarryville, 1 Timothy Kinsley, York; 2 Kaye Sweigard, Halifax, 2 Ernst Frey, II, Quarryville, 3 Donald Cairns, Sadsburyville, 4 Donald Cairns; 7 Chris Kinsley, Timothy Kinsley, James Eisenhour, 8 William Wise, Spring Grove, Kaye Sweigard, 10. Kaye Sweigard; 11 Julie Myers, Wellsville, and 12 Debbie Bauer, York

Monique Sweigard, Halifax, owns the Angus heifer calf champion of "The Star Spangled Classic" in Timonium, Maryland. Her heifer is HF Enchantress 951.

Ernest Frey, Quarryville, is at the halter of his reserve Angus heifer calf champion Twin Oaks Princess Grace



Christine Shive, Seven Valleys, exhibited the reserve champion bred-and-owned Angus heifer of "The Star Spangled Classic" sponsored by the Northeastern Junior Angus Association in Timonium, Maryland Christine's heifer is BV Pinkie Pride 49. Les haller, Huntingdon, placed the entries

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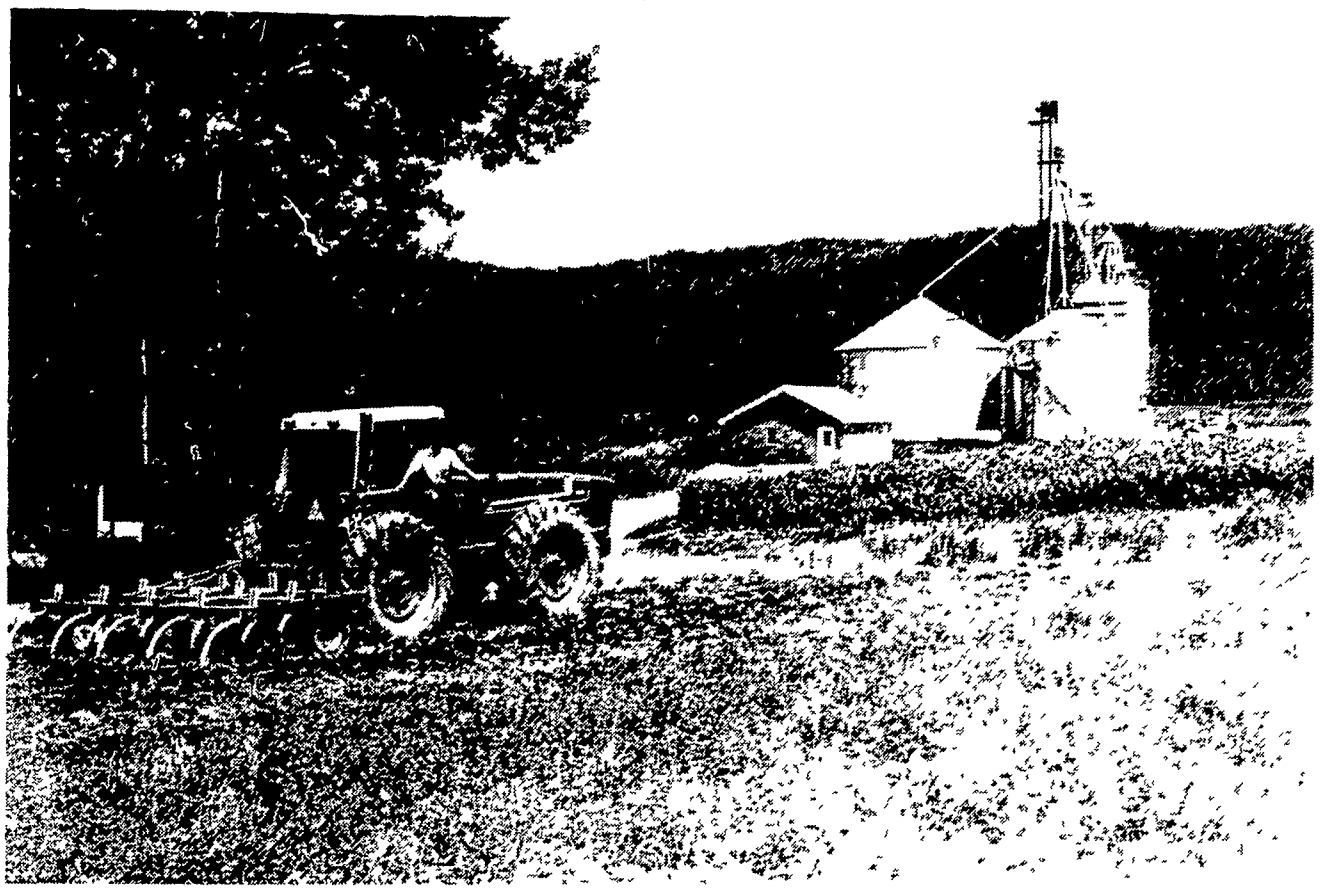

Modern mechanization and a new feed mix and storage complex being constructed in the background are among features of the diversified Leininger farm operation in northern Lancaster County

BY DICK ANGLESTEIN

BLAINSPORT — "The economy is forcing us to make some changes and revise our thinking."

It could be any businessman or even family head talking, but the words belong to Vern Leininger, of Blainsport, one of the most diversified and progressive farmers in Lancaster County.

Recently honored by the Pennsylvania Poultry Federation as Egg Industryman of the Year, Leininger has followed his credo in getting a better handle on more personal control of a basic and expensive phase of his operation — the more than 100 tons of feed he uses each week.

This explains the latest expansion project on the Ko-Ka-Le-Ko Egg Ranch which involves the erection and installation of feed mix facilities that rival most mills in the area.

Reaching several stories high and becoming a distinguishing landmark in the northern part of the county, the custom-made feed storage and mix facilities have a capacity that is five times the sizable needs of the Leininger operation.

The two and one-half ton ribbon mixer with a dustless hammer mill features 200-ton ingredient storage in 14 bins and 40,000 pounds of finished feed storage.

It is equipped with electronic scales for ingredient weighing.

Air pressure is utilized to operate the solenoids which start and stop the various motors in the massive mixer.

The unit also is set up that it can be computerized and operated automatically," Leininger said.

Possible computer operation and the size and capacity of the unit seem to indicate possible uses beyond the needs of the Leininger operation.

This is a way of getting control of the highest priced ingredient that is going into

(Turn to Page A21)

LANCASTER COUNTY DAIRYMEN:

IT'S A FACT: chances are better than 9 out of 10 that your herd of slick, high-producing cows is infected with roundworms. Here are five more facts you should know about worms, the production losses they can cause, and how to help stop them with TBZ, the prefreshening cattle wormer.

FACT 1—Most wormy cows "look healthy" because they eat enough to feed the worms AND to keep themselves looking good. University, Extension and other scientists have proved over 90 percent of all cattle are wormy, *even in cold, northern climates.*

FACT 2—Worms can cut production, even in top herds, by as much as 400 to 500 pounds per head per lactation — shown in trials in Wisconsin, Vermont and other dairy states.

FACT 3—One out of four dairymen now worm routinely, and thousands more are beginning every year.

FACT 4—Worming each cow with TBZ before she calves lets her begin lactation clean, and helps make peak production possible all through lactation.

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Fulton Grangers plan summer picnic

OAKRYN — Fulton Grange No. 66 met in regular session Monday at their hall in Oakryn. Thomas C Galbreath presided at the business session.

Mrs. Clifford Holloway III, chairman of the youth committee, reported 30 attended the volleyball party at the home of Mr. and Mrs. J. Everett Kreider July 5

She announced a swimming party to be held at the home of Mr. and Mrs. Jesse Wood July 25, 7 p.m. Hot dogs will be furnished Members should contact her in regard to what foods they should bring.

She also announced the third annual State Grange horseshoe tournament to be held August 9 at the Centre County Grange Fairgrounds.

The Grange voted to sponsor a young couple to attend the young married's weekend at Edgewater Acres, Huntingdon Co , Sept. 19 to 21.

Mrs. Howard Miller Jr announced that the Oakryn Senior Citizens would hold a covered dish luncheon at noon, July 16 at the Grange Hall.

Clifford W Holloway Jr , chairman of the tour committee, announced that the bus would leave Quarryville July 18, 6 a.m. and return July 20, 9 p.m. He also announced the time schedule for each stop in Connecticut and Massachusetts.

The Lecturer, Mrs. Howard Miller Jr. presented Doris J Brown, who told about her experience participating in the Friendship Force exchange visitation to West Berlin 254 people, representing a cross section of U S citizens, flew to West Germany and 254 German citizens returned to the United States on the same plane.

Everyone stayed in homes in the local community and went as ambassadors of peace.

Mrs. Brown spoke of the hospitality she enjoyed in the home she visited and told how her hostess showed her so many places of interest in West Berlin.

After eight days the group from Germany flew back to Germany with the same plane bringing back our group This program was well planned and has been acclaimed as a huge success Mrs Miller read a poem "Thanks" to conclude the program.

Fulton Grange will hold their annual picnic Monday, July 28, 7 p.m. at the Grange hall Everyone should bring a meat dish, another dish and their own place setting. Rolls, butter and beverage will be provided. This will be a fun night for the whole family. Volleyball, quoits and horseshoes will be enjoyed before dark, followed by games in the hall.

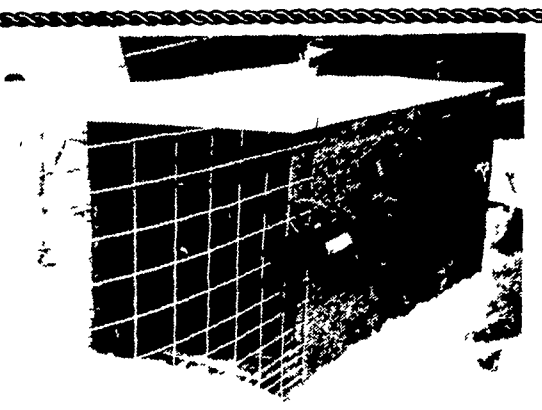
4-H attends dairy bowl

OBELISK — The Western Montgomery-Berks 4-H Club attended the South-East Regional Dairy Bowl contest at the Berks County Ag Center

Teams participated in the Dairy Bowl from Cumberland-Northampton County, Berks County, Chester County, and Montgomery County

Coming in first place was Montgomery County, Chester County was the runner-up

4-H members representing Montgomery County were Martha Gehringer, captain of the team, Jean Gehringer; Margaret Giangiacomo, Mary Alice Rhoads, Sean Callaghan, and Jack Seasholtz Reported by Mary Alice Rhoads



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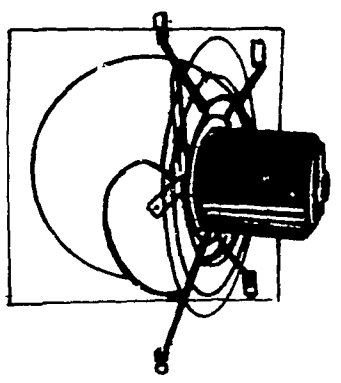

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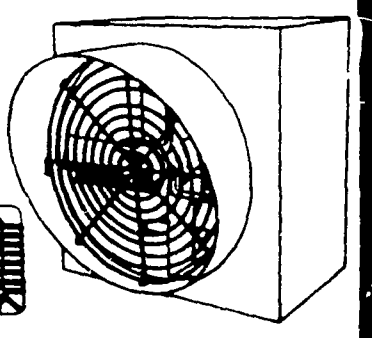

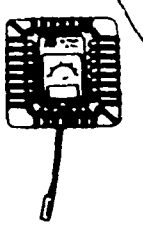

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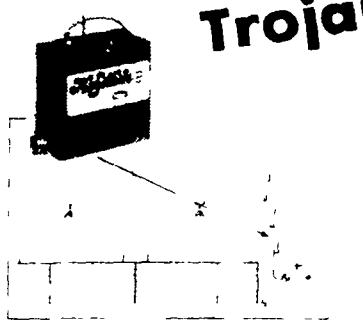

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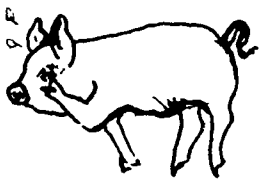

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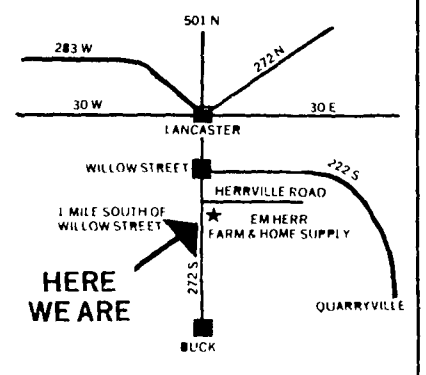

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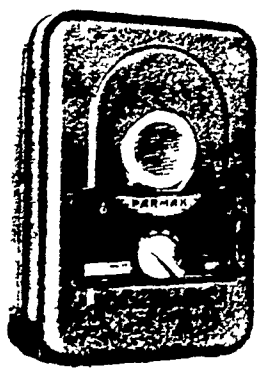

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How to control

(Continued from Page A19)

[illegible] profit and loss explained

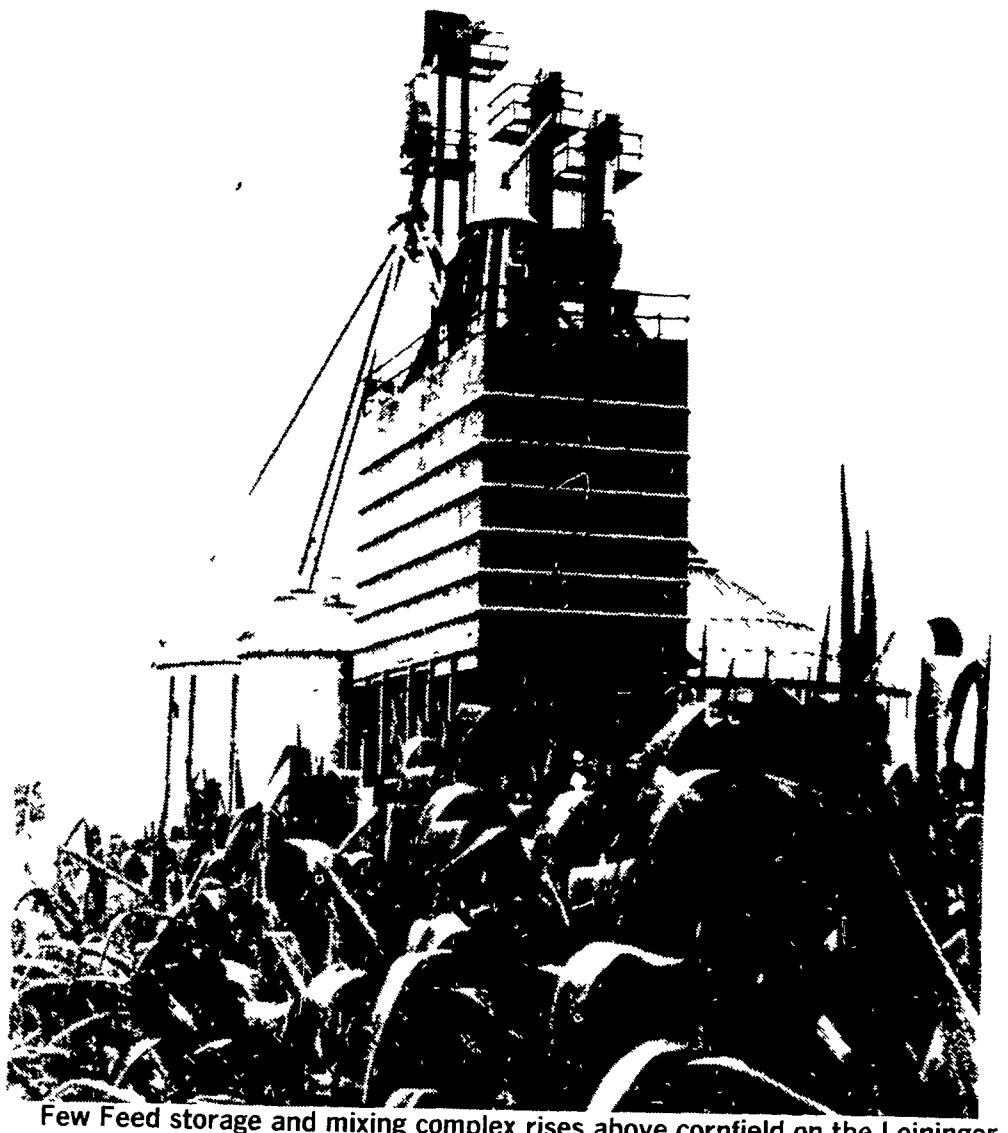
"This can mean the difference between profit and loss

It's all part of a complete renovation of the farming system that has been under way and caused primarily by economic conditions

"It's very difficult to justify putting two years into a steer until you start to get

(Turn to Page A23)

Vern Leininger on his three-wheeled Honda stops to talk with son, Michael, about to dismount from tractor.



Few Feed storage and mixing complex rises above cornfield on the Leininger farm located near Blainsport.

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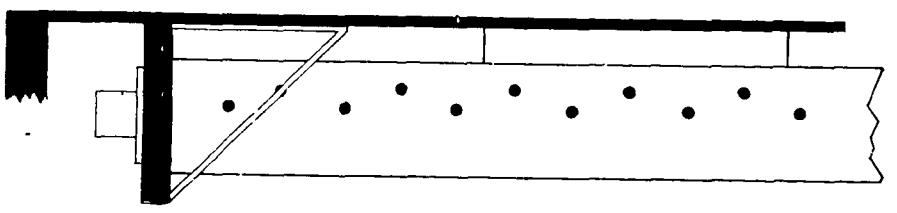

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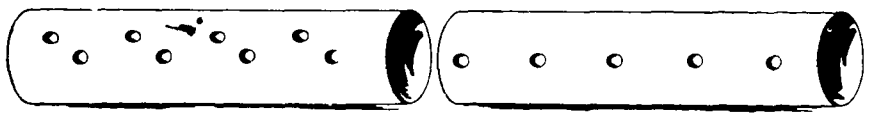

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Chris and 'Killer' are winning team

BY PATRICIA GREEK
Staff Correspondent

SEVEN VALLEYS — At 13, Christine Shive is accomplishing what many Angus breeders would like to after decades in the cattle business — she is winning at national shows with a heifer that she bred.

The heifer, B-V Pinky Pride 49 is only the second Angus Chris has ever registered. 'Killer', as the heifer is affectionately called, is sired by Walbridge Milestone and out of Rally Pinky Pride 47, Chris' 1978 show heifer she purchased from Rally Farms, Millbrook, N.Y.

Showing as an April yearling, Killer has already taken the numerous awards this year. 1980 Reserve Angus Calf Champion at the Pennsylvania Farm Show; Supreme Champion at the York Baby Beef Preview Show 1980; Reserve Champion Bred and Owned Heifer at the Northeastern National Junior Angus Show, held in Maryland; Reserve Champion Bred and Owned at the Southeastern National Junior Angus Show in Georgia.

The daughter of Mr. and Mrs Gordon D Shive, Seven Valleys, Chris will be entering the 9th grade this Fall Versatile and outgoing, Chris is active in both church and school activities. A member of both the State and National Junior Angus Association, she holds the office of News reporter in the state association.

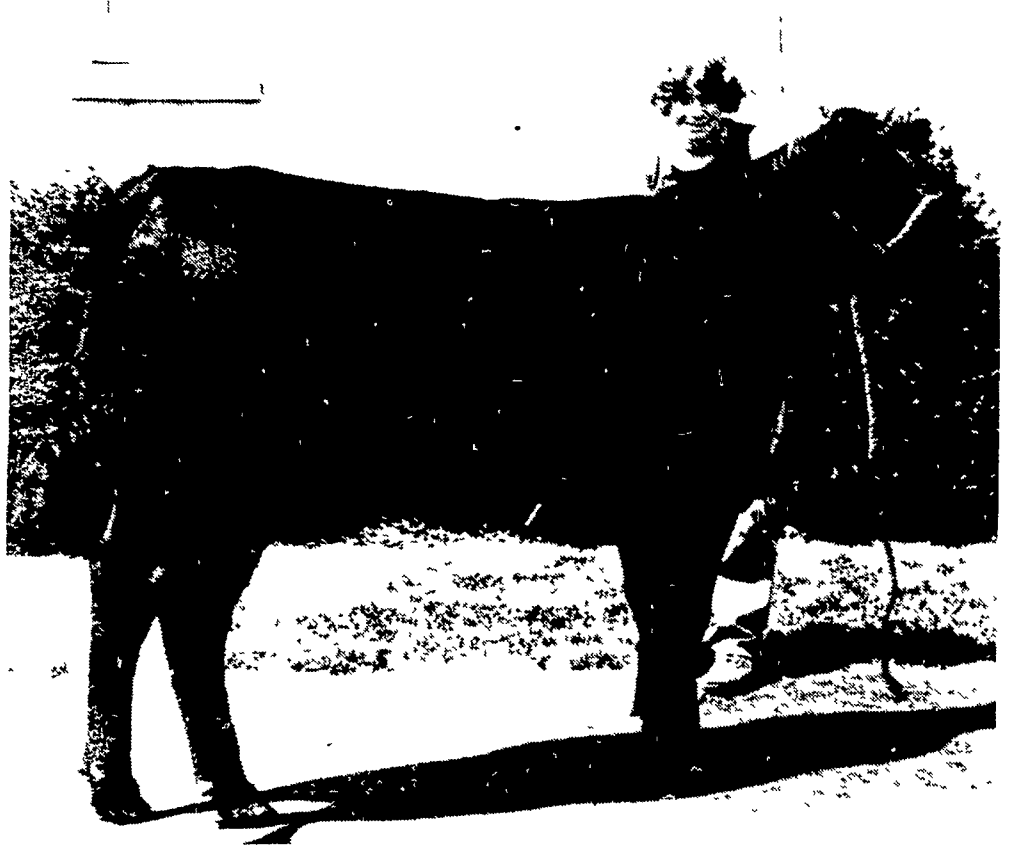
A member of 4-H for 6 years, Chris has carried such projects as beef breeding and finishing, rabbits; capons; bicycle; cooking and sewing, meats and livestock judging, teen leader; and many more.

In her 4-H career, Chris has won numerous championships with her rabbit projects. She also had the 1976 Grand Champion Steer at the York-Adams 4-H Roundup and in 1978 had both the Grand and Reserve Champion 4-H Angus Heifers.

Chris will be competing in State 4-H Days in August for the first time. She will be presenting the Demonstration on Tympany (Bloat) that won her top honors at county and district levels

In judging contests, she was on the High Junior Team at the York County Livestock Contest held last week, placing 8th overall, 5th in swine, and 4th in beef Chris also placed 5th in sheep at the Spring Judging Contest held at Penn State.

What about the future? When asked, Christ replied, "I want to do something in the beef industry after high school and 4-H"



At home in York County, Chris Shive and 'Killer' keep their winning style ready for their competition.

Chris has high expectations for her winning heifers full brother, a Walbridge Milestone son

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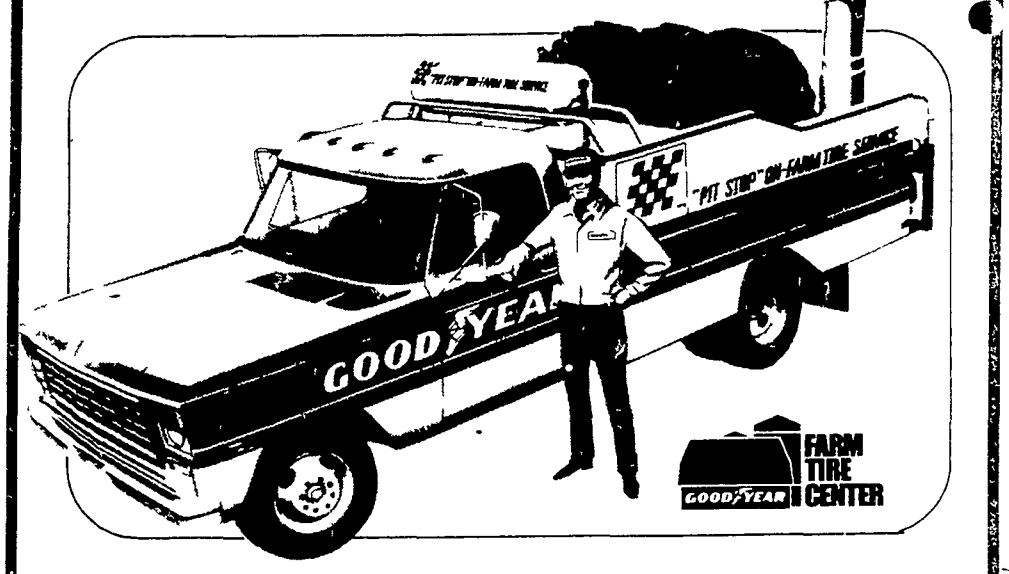

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Five named Keystone 4-H winners in Lebanon

LEBANON — Years of hard work in 4-H have paid off for five Lebanon County 4-H'ers. Named as Keystone Winners were Melissa Weaver, Michelle Noll, Sue Bomberger, Bev Hale, and Beth Ann Shiner.

According to Linda Rohrbach, extension 4-H agent, being a Keystone winner is "a great honor". 4-H Keystone winners are finalists in the State contest. One delegate is chosen in each category to represent PA at the National 4-H Congress in Chicago.

Melissa, 18, daughter of Nancy Weaver, Jonestown, is a Keystone winner in both Forestry and Home Environment She is a member of the Nature Club where her projects center on flower arranging, wildflowers, and other aspects of horticulture Her activities have included Camp Teen Council, PA 4-H Leadership Congress, National Junior Horticulture Association, Citizenship - Washington Focus, and State 4-H Days. She will be a sophomore at Elizabethtown College.

Michelle, 16, a daughter of Marguerite and Melvin Noll, Lebanon, will be considered for state honors in the outstanding 4-H'er category. She is a member of the Mill Acres 4-H Club where her projects include Clothing, horticulture, leadership, and foods Her activities include Teen Council, Olympic Day, Regional and State 4-H Days, National Junior Horticulture Association, and State Capital Days Michelle will be a Senior at Cedar Crest this fall

Sue, 18, daughter of Alta and Donald Bomberger, Annville, is a Keystone Winner in the Gardening and Agriculture Category year Sue was a State winner in the Outstanding 4-H'er Category and therefore, participated in the Ohio 4-H Leadership Congress last month Sue is a member of NoSoAnn Dairy and South Mountain Clubs In addition, she has been active in the Lebanon Area Fair, Regional and State 4-H Days, the PA Farm Show, and PA 4-H Leadership Congress Sue is a junior Botany major at George Washington University.

Bev, 18, is a daughter of George and Beverly Hale, Lebanon Bev, a winner in the Consumer Education and Home Management Categories, is now a member of the Mill Acres Club. Active in Teen Council, Olympic Day, Camp, Regional and State 4-H Days, Bev will be a sophomore Pharmacy major at Purdue University

Beth Ann, 15, is a daughter of Gail and Dan Shiner, Myerstown She is a finalist in the Outstanding 4-H'er Category. Beth Ann is a teen leader in her club, the Myerstown Raiders. Her projects center on Clothing, Foods, and other Home Economics skills Beth Ann's activities include Regional and State 4-H Days, Fashion Revue, State Capitol Day, PA 4-H Leadership Congress, and the Lebanon Area Fair Beth Ann will be a junior at Elco High School.

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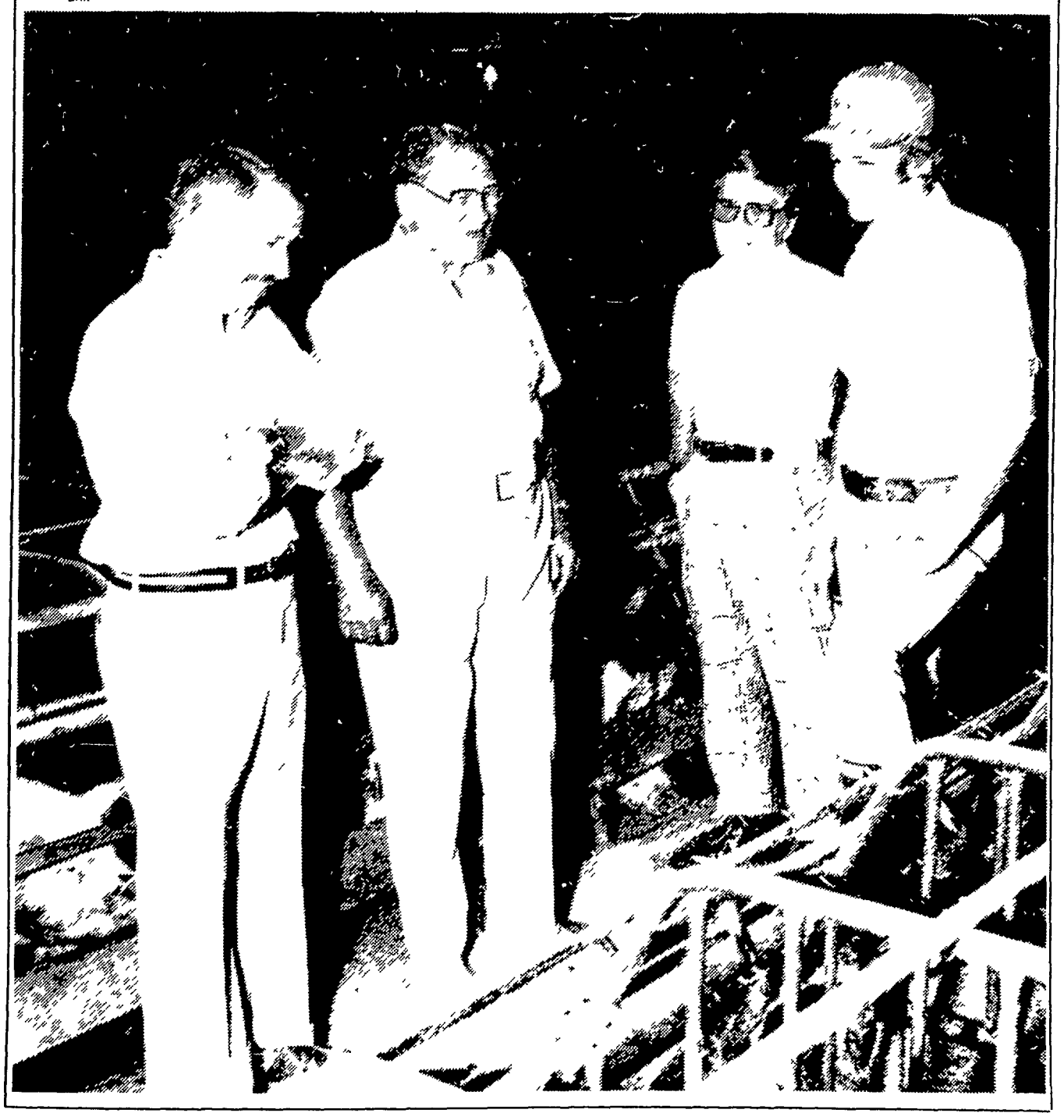

It pays to advertise. Among poultry promotion signs on the road to Ko-Ka-Le-Ko Egg Ranch is this catchy advice

How to control

(Continued from Page A21)

any money back," Leininger said

Poultry brings in a continuing, almost immediate return and it helps that monthly fact of life in any business called cash flow

The first chicken house was put up only 14 years ago Today, the ranch has 90,000 layers and 90,000 pullets

Eggs are sold at the ranch, and are marketed elsewhere

In addition, the total operation includes some 2,200 hogs and 800 beef cattle

The feed mix facilities will be used for both the hogs and chickens

Four bins in the feed mixing complex include 60,000 bushels of wet storage, 12,000 bushels of dry storage and a 1,700-bushel batch dryer The dryer has a false bottom to provide total aereation.

It is possible to mix feed right out of the dryer into the mill

Leininger points out that it has already been proven to him that bulk purchases and mixing his own feed pays

"We have been using our own hammer mill " he says

"Back when hogs were selling for 29 cents, I was still able to break even "

But the beef phase of the operation is not going to be forgotten Just like the eggs, beef is retailed right off the farm

"With our terrain, we can only grow grass in some areas," he explains

"It's either high and dry or low and wet."

The Reed's Canary grows mighty tall in some areas and it is put through the cattle

The custom mixing facilities were fabricated in the shop of Earl Light, of Palmyra

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Swine conference boasts crossbreds, discusses diseases, answers producer questions

LANCASTER — Close to 150 area hog producers escaped the sweltering heat on Tuesday and enjoyed a day here in the cool Farm and Home Center listening to management advice on hog economics, nutrition, diseases, breeding, and preventative health

The meeting was one of two conferences sponsored by the Ralston Purina Company and local dealers The other meeting was held on Wednesday at the Host Inn, Harrisburg

According to Purina's Gary Anderson, these were the first meetings attempted by the company at addressing the hog industry He noted they had previously sponsored similar meetings, but for the dairy industry

Anderson informed the group of producers that the consumption of pork has increased 14 percent and is now estimated at 65 pounds per person — up from 57 pounds He noted the consumers consumption of beef has dropped to 70 pounds per year which will help the continued demand for pork products

Pointing out that it takes an average of $38 to produce one pound of pork, Anderson advised the producers to work with a sharp pencil and know exactly what the cost of every part of their operation is

"There is no room for mediocrity in hog producing," he said, noting that times when markets are low tends to weed out the poor managers in the hog industry

To help the producers stay in business, Purina's Larry DeGoey advised those in attendance on nutrition and how it applies to finishing hogs

Covering many of the intricacies of his field, the nutritionist pointed out that producers who feed a high energy ration need to watch

(Turn to Page A25)

Speaking to area pork producers at Tuesday's Swine Conference were, from left, Bruce McClain, DVM; Larry DeGoey, Manager of Applied Nutrition; and O.W. Robison, Professor of Animal Science and Genetics at North Carolina State University.

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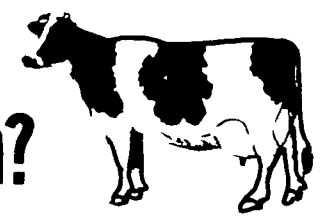

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Swine Conference

(Continued from Page A24)

the protein level in the hogs diet

"By feeding a diet with more fat, the hogs will get the additional energy needed to synthesize more lean tissue However, if the amino acids, lysine and arginine, are not balanced properly, fat will be laid down instead

Another Purina spokesperson, Bruce McClain, DVM, spoke to the group on hog diseases

When I asked a similar group what their biggest swine disease problem was, they told me baby pig scours Actually, that disease is probably an improvement for the hog industry because it kills off enough pigs to keep the market high," he laughed

On a more serious note, McClain discussed African swine fever, noting that this disease may soon be seen in the U S whether swine producers like it or not

The disease, he said, is now in the Dominican Republic, and was in Cuba in 1971 He told how the Cubans tried to control the disease by complete eradication of the swine population But their kill-clean up-repopulate method has not been completely successful because of recent reports of the disease being detected in Cuba, he said

Symptoms of the disease are depression, weakness, cyanosis (red blood blotches show up on ears and body), coughing, diarrhea, vomitting, going down, and finally death All of this occurs over a three day period

Swine autopsied that died from African swine fever showed spleens twice the normal size, the effect of the organ trying to clean up the blood, said McClain Kidneys were brown with red hemmorhages dotting the surface — he described them as looking like turkey eggs

Afflicted sows tend to abort their litters at any stage of their pregnancy, he said

McClain also reviewed for the group the disease acute hemophilus pleuropneumonia, or 'rotten lung'

In this disease, the lungs fill with blood and become attached to the chest cavity Sudden death strkes the victims to this bacteria-caused disease

"A producer can be walking through his barn and not notice anything wrong on his trip down the aisle, and on his way back he'll find dead pigs The animals suffocate and drown," explained the veterinarian

He added the afflicted hogs, if watched closely, can be seen to be breathing very fast, with rapid, shallow breaths This is caused because, with the lung pasted on to the ribs, the animal is in severe pain every time it breathes deeply — the lung tears away from the chest cavity just as in pleurisy in humans

McClain also touched on pseudorabies, a topic of interest to many of the hog producers The disease, caused by a Herpes virus, is a dead-end disease for cattle, dogs, cats, and sheep, where hogs tend to recover from it, he said.

He emphasized the fact that the disease causes abortions, and that cattle afflicted with pseudorabies literally scratch themselves to death

In summing up swine diseases and preventative health, McClain emphasized the need to be super clean. "Practice the all in/all out method of filling your hog houses, along with the best sanitation methods available And be careful not to track something home when you take your hogs to market"

The hog producers then heard from O W Robison, professor of animal science and genetics at North Carolina State University.

According to Robison, heterosis is the key to producing hogs He claimed that through research, the crossbred hogs showed a 10 percent increase in weight over purebred hogs.

His data also found crossbreds to be more efficient breeders from both a physiological and physcological viewpoint — larger testes for more sperm production, and more sex drive

Other traits attributed to his crossbred-is-better theory include lower back fat, faster gains, and more efficient feed conversion, according to Robison

Closing out the management program, DeGoey stressed the need for producers to work on saving the 25 percent of their pig litters that are lost prior to weaning He said there is a need to keep the pigs healthy — with the proper antibiotics and feed, and comfortable — warm and out of drafts —SM

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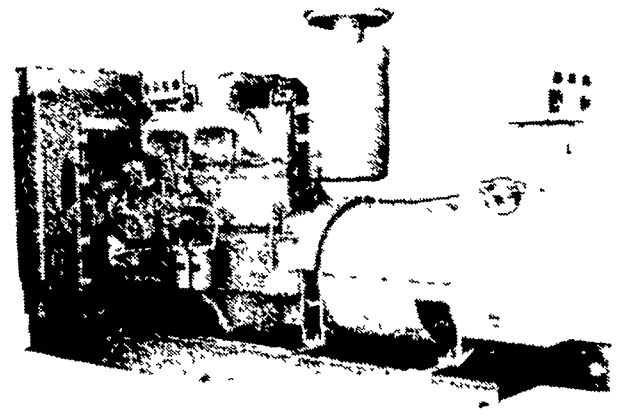

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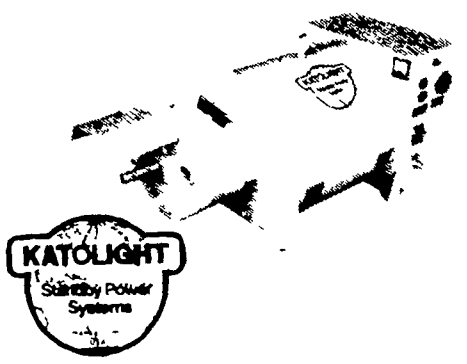

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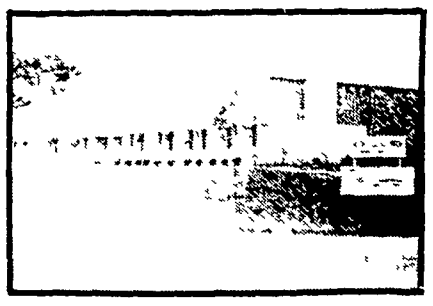

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Plainfield Farmer's Fair set for this week

BANGOR — Over 25 events ranging from a watermelon eating contest to a tractor pull will highlight the activities at this year's Plainfield Farmer's Fair in Northampton County

The Fair will run from July 23 through 26 at the Plainfield Farmer's Grove on Route 191, five miles south of Bangor

The always-popular tractor pulling contest will be held Thursday evening at 7 A four-wheel drive pull on Wednesday evening at 8, and a garden tractor pull on Friday evening at 7, also will be held

The Black and White cattle show Northampton County's annual Holstein show, will begin at 10 a m on Thursday with judging to take place at 1 p.m

Youth cattle judging will be on Friday and a newly added youth sheep show and steer show will take place on Saturday

A pie eating contest is set for Wednesday at 8:30 p m and a watermelon eating contest for Saturday at 7:30 p m

For those with moderate appetites, there will be a chicken bar-b-que Friday and Saturday evenings.

There will be exhibits and demonstrations throughout all four days of the fair.

Lancaster FFA hog show, sale

LANCASTER — The Lancaster County FFA Market Hog Show and Sale will be held on Thursday, July 31, at the Lancaster Stockyards

the show will be held from 8 to 11 a.m., followed by the sale at 1:30 p.m. Approximately 200 hogs are expected to be sold.

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Farm Calendar

(Continued from Page A10)

County High School; Centerville, Maryland; 1 p.m.

Delaware Junior Dairy Show; 10 a.m.; FFA and 4-H judging; 1 p.m. at Harrington.

4-H sheep club meets at Ann Rohrer's, Quarryville.

4-H citizenship short course; Washington, D.C.; thru 26th.

Montgomery County Regional 4-H day.

Registration deadline for FMBAS Central Pennsylvania farm tour.

York County 4-H Horticulture Club's annual summer picnic.

Lebanon County 4-H fashion review; Boscov's in the Lebanon Valley Mall; 7 p.m.

Tuesday, July 22

Farm safety seminar; Messick Farm Equipment; Rheems exit Route 283; 7 p.m.

Delaware State Horse judging.

Wednesday, July 23

1980 Fruit Progress Days; North East Erie County.

Delaware State Open Dairy Show at State Fair, Harrington.

Conneaut Valley Homecoming Fair; Conneautville; continues thru July 26

Jefferson Township Fair; Mercer; continues thru July 26.

Plainfield Farmers Fair; Pen Argyle; continues thru July 26.

Lancaster 4-H Dairy Roundup; Solanco Fairgrounds; Quarryville, 9 a.m.

Lancaster County 4-H day camp; Lancaster County Park.

Apple marketing meeting; 7:30 p.m.; Penn State Fruit Lab; Biglerville.

Thursday, July 24

1980 Fruit Progress Days concludes.

Fayette County Fair; Uniontown; continues thru August 2.

Lancaster County Holstein Show; Solanco Fairgrounds; Quarryville; 10 a.m.

Deadline for Lancaster County Holstein Futurity entries; 10 a.m.

Bradford County Jersey, Guernsey and Ayrshire Open Shows; Troy Fairgrounds.

Regional 4-H fashion review; Messiah College; Grantham; 9 a.m.

Friday, July 25

Kent County 4-H Fair; Worton Park; Chestertown, Maryland

Western Maryland Field Day; Frederick Fairgrounds; Frederick, Maryland.

Farm Safety Week begins — don't become a statistic!

Bradford County Holstein and Brown Swiss Open Shows; Troy Fairgrounds.

Farmers Forum tour of Tri County Foods; dinner precedes tour; 6:30 p.m. at Colonial Valley Menges Mills; Spring Grove.

Saturday, July 26

MPPA Summer picnic; Duke Sales Barn; Eden, Maryland; 12:00 p.m.

Delaware State Holstein Show; Harrington, Delaware.

Adams County 4-H Horse Roundup.

Vegetable and Flower open house; Rutgers Cook College; New Brunswick, New Jersey.

Garden Spot Sewing Club to hold fashion show

NEW HOLLAND — On Wednesday, July 23, the Garden Spot 4-H Sewing Club will hold its annual round-up and fashion show at The New Holland Fire Hall at 7 p.m. The theme for the event will be "Garden Spot 4-H explodes into the 80's."

Food and craft projects will be displayed. The sewing projects will be modeled during the fashion show by the young seamstresses. Perfect attendance and best construction awards will be presented as well as ribbons for all the members according to the quality of his or her work.

Teen leaders for the event are as follows. In charge of decorations, Patty Weaver and Amy Borremans; entertainment and program, Sharon Musser and Jennie Phillips; refreshments, Judy Musser and Ann Weaver; publicity, Lori Kenepp; script, Karen Gingrich and Sherri Wenger; fashion show coordinator, Colleen Hollinger.

Admission is free and the public is invited to attend. Reported by Karen Gingrich.

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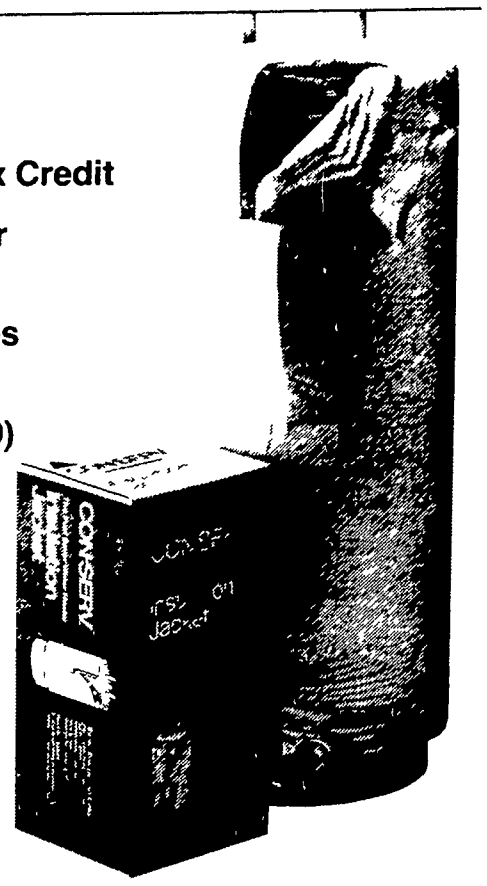

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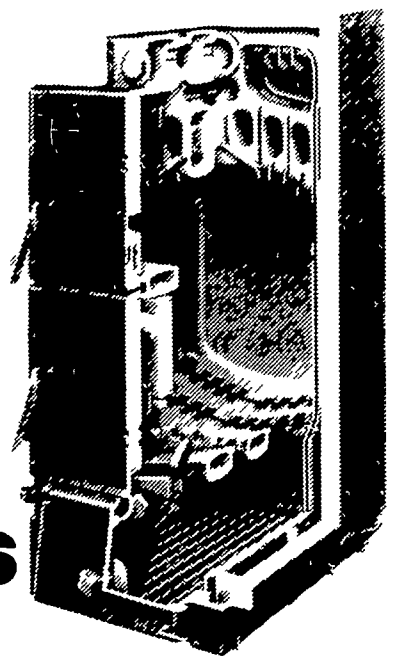

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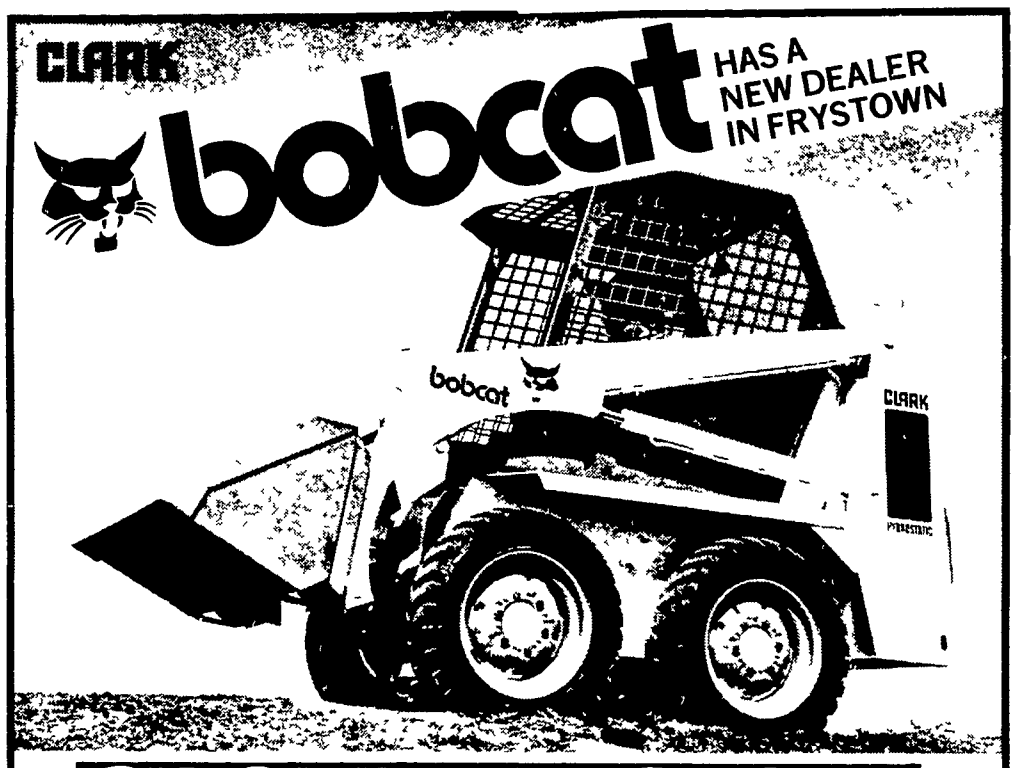

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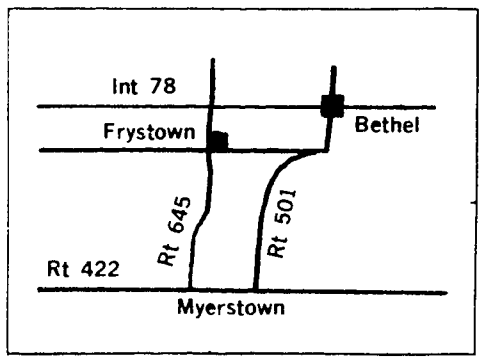

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I switched last year from heatdrying my corn to curing it in the Harvestall It was a good chance to see if there is any difference between heat dried corn and naturally cured corn, because between the 1979 flock and the 1980 flock the only difference was the corn they were fed

This comparison is taken from summaries prepared by Heritage Poultry Management Services in Anneville Both flocks had completed 11 periods

	1979	1980
FEED CONVERSION	3.7	3.31
PERCENT HEN DAY PRODUCTION	78.86	83.7

Where the average feed cost per dozen eggs in this area was 27¢ my cost was 23 23 The fact of the matter is that I got better production with less feed because the quality of feed was better, and the only thing that changed was the corn

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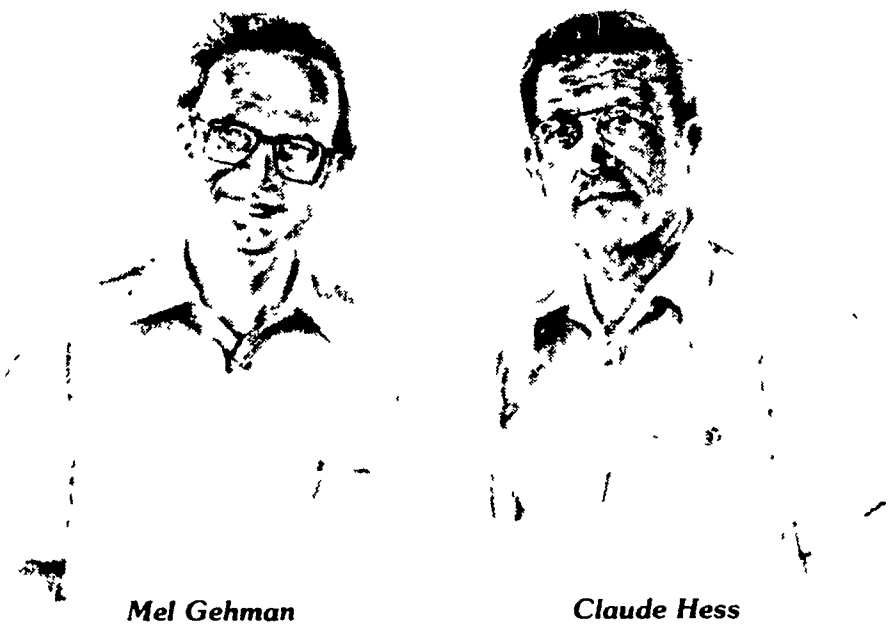

Mel Gehman ***Claude Hess***

Heritage Poultry Management Services Inc , Annville, PA

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Goats

(Continued from Page A1)

been any positive reactors in goats "in a long time," but goats were included in the regulations "because cattle and goats regulations have been together for a long time." The regulations were a result of a meeting by the Secretary's Advisory Board in December. The regulation only adds the stipulation of coming from whole herd test herds. He said the 30 day test rule has been in effect for some time. Dick said there has been a lot of illegal transportation of dairy goats.

On the necessity of adding further regulations to animals thought by experts in the field to be resistant to the diseases of TB and Brucellosis, Molaro said that "whenever anything comes down the pike for sheep or cattle, they throw goats in for good measure, if they think of us (goat owners) at all."

Dr. Dick said that papers were pretty widely distributed prior to adoption of the regulations and they have received no comments at the Bureau on the regulations from goat owners.

Don Ace from Penn State's Dairy Science department who has worked with dairy goats said he had mixed emotions about further regulating goats. He said "If I were a goat owner I might wonder why in the world there was necessity for it (further regulation). But if you leave it up to individual goatowners...there's a potful of goats stuck out behind barns somewhere and those are the animals that worry me The rule is not anywhere near as necessary in dairy goats as in dairy and beef cattle."

"Yet, he continued, it's a nice control measure to have When a clean herd catches a strain and is not resistant, it goes through the herd like wildfire."

When Ace was questioned about the natural resistance of goats to these two diseases, he said that it is pretty generally thought that goats are somewhat resistant to them. Of 5000 goats in the state tested last year, there were no reactors, and there have been none for a long time, he said.

Ace said that Gill Brown has represented the goat industry of the state on the Secretary's Animal Health Advisory Board and that the chances are that with Brown's death there were no representatives from the state goat industry present when the regulations were adopted.

A secretary in the Bureau of Animal Industry office referred to notes of those attending the meeting in December, and her listing appears to confirm Ace's theory.

If this is true, the dairy goat industry should concentrate on being represented in future animal health issues, Ace said.

Garden Spot 4-H Sewing Club selects queens

On July 7, members of the Garden Spot 4-H Sewing Club elected a junior and a senior queen Junior queen is Lisa Fenstermacher and senior queen is Colleen Hollinger.

Lisa is the daughter of Mr. and Mrs. William Fenstermacher, East Main Street, New Holland. She is 14 years old and is in her second year of 4-H sewing. Lisa represented the club at Leadership Congress at Penn State in June.

Colleen is the daughter of Mr. and Mrs. Aaron Hollinger, Crestview Drive, New Holland. Colleen is 17 and is in her seventh year of 4-H sewing. She is also in the Garden Spot 4-H Crafts Club. Colleen is the coordinator for the club's annual round-up which is to be held Wednesday, July 23 in the New Holland Fire Hall

Lisa and Colleen will be going to the Lancaster Farm and Home Center on August 19 to compete in the Lancaster County Queen Contest preliminaries

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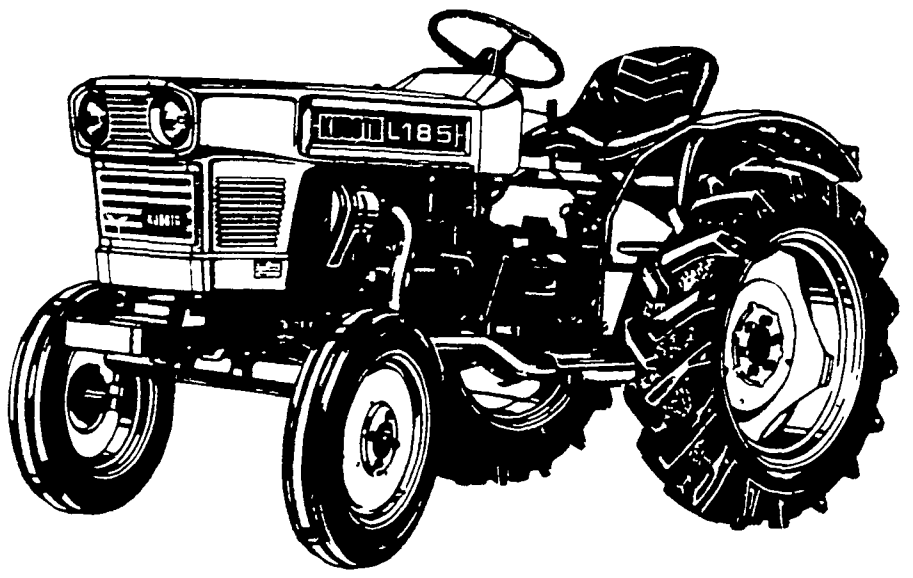

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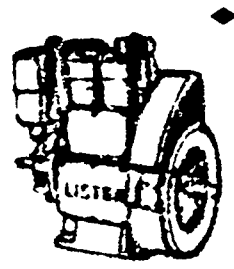

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State corn crop seen about same as 1979

HARRISBURG — Based on July 1 conditions, Pennsylvania farmers will produce less rye, oats, barley and tart cherries and virtually the same quantity of corn, as in 1979, according to the Pennsylvania Crop Reporting Service.

Increased production of winter wheat, pears, sweet cherries, apples and peaches is forecast.

Corn for grain is estimated at 115.6 million bushels, compared with 115.4 million bushels last year. Yield is forecast at 94.0 bushels per acre compared with 95.0 bushels the previous year.

Winter wheat production is estimated at 8.2 million bushels, up two percent from a year ago, with acres for harvest at 250,000 compared with last year's 262,000.

The rye crop, at 416,000 bushels, is down nine percent, with 13,000 acres for harvest this year compared with 17,000 in 1979.

Oats production is expected to total 18.0 million bushels, down two percent from a year ago, with 340,000 acres to be harvested. The barley crop is expected to decline to 5.2 million bushels compared with 5.4 last year, a decrease of three percent Barley acreage for harvest decreased nine percent to 105,000 acres.

The 1980 fall potato acreage for harvest is expected to total 22,000 acres,down 2000 acres from 1979. This year's commercial apple crop, forecast at 555 million pounds, would be up four percent from last year. Peach production is expected to total 105 million pounds, up 17 percent from a year ago.

The sweet cherry crop is expected to reach 1,100 tons, up 16 percent from the 950 tons harvested in 1979. The tart cherry crop is forecast at 5.6 million pounds, down 11 percent. Pear production is forecast at 3700 tons, up 32 percent from a year ago.

Holstein field day winners named

BY LAUREL SCHAEFFER
Staff Correspondent

SHARTLESVILLE — Senior members of the Junior Holstein Association sponsored their annual field day at Ro-Ria Farms, here last week. This annual event is geared to help prepare the junior members for the busy show season which is quickly approaching

Junior members are divided into groups of three and are assisted by a senior members in preparing a heifer for show. Junior members are also given advice from the more experienced members in showmanship and later participate in showmanship classes as well.

This year twelve teams participated in the event. Judging the contest was George Merrill of Willow Creek Animal Hospital, Leesport. Following are the results:

FITTING:

Team 1 - Duane Stump, Bernville; Lee Schlappich, Mohrsville; Scott Troutman, Myerstown; and Scott Miller, Hamburg, advisor. Team 2 - William Lesher, Bernville; Ann Kopfer, Fleetwood; James Wagner Fleetwood; and Karen Sattazahn, Womelsdorf, advisor. Team 3. Diane Troutman, Myerstown; Michele Christman, Shartlesville; Jimmy Younker, Fleetwood; and Bill Zollers, Mertztown, advisor.

Showing 8-10 year olds:

1. Kirk Sattazahn, Womelsdorf; 2. Brian Herbert, Fleetwood; 3. Jim Blatt, Robesonia.

Showing 11-12 year olds:

1. Gary Bicksler, Richland; 2. Lee Schlappich Mohrsville, 3. Lynn Krick Fleetwood.

Showing 13-14 year olds:

1. Scott Troutmar Myerstown; 2. Charle Seidel, Lenhartsville; Tammy Schlappic Mohrsville.

Meat and livestock statistics

WASHINGTON, D.C. — The tenth annual edition of "Meatfacts", a statistical summary of key information concerning livestock and meat, was published on July 10 by the American Meat Institute.

The 28-page report is a compact, yet comprehensive, statistical survey of the U.S. meat industry.

Major USDA and AMI data in chart and graph form concerns livestock numbers; slaughter and meat production; farm cash receipts from livestock; consumption and prices; procesed and canned meat production; employment, earnings, sales, and costs of meat packers:

"A major value of Meatfacts is the portrayal of trends, such as the growing impact of the American livestock and meat industry on foreign trade," says C. Manly Molpus, AMI president.

Meatfacts also documents the cyclical low of cattle on American farms in 1979, the significant increase in hog numbers and the expected record hog marketings in 1980.

Molpus says, "The American consumer cannot immediately look forward to more steaks and hamburgers as herd rebuilding takes place in the '80's. He adds that because of record high hog marketings, there will be a plentiful supply of pork.

Meatfacts is available from the American Meat Institute, P.O. Box 3556, Washington, D.C. 20007. Single copies are $1.00 each; quantities of two or more are 55 cents each.

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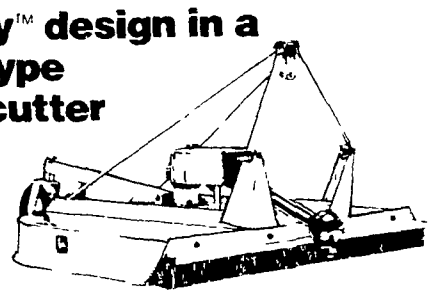

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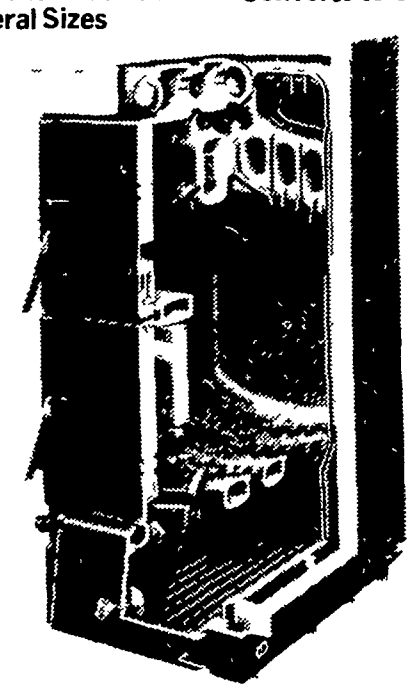

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Brief answers to short questions

Sheila's Shorts

By Sheila Miller

Gardening — is it really worth all of the effort?

For anyone who's planted, weeded, and harvested a garden, I'm sure that question has run through their minds every time they spend a hot, sweaty afternoon pulling weeds or picking beans.

And, by the time all the canning and freezing is finished and the surplus vegetables have been peddled off to those 'unlucky' folks who didn't undertake the challenge of gardening, many of us aren't sure we can enthusiastically say 'yes'.

But, nothing beats the taste of fresh vegetables on the dinner plate, and those canned and frozen goodies sure add a feeling of summer to a cold winter meal

Besides, a garden lets people plant things they would probably never buy to eat in a store, Luxury foods, like watermelon and conteloupe, and other more unusual foods like kale and eggplant, are a challenge for the gardner to grow and the cook to prepare

This week my column's questions deal with garden vegetables

Do me a Fava

Once again, Roland G Kamoda of R1 Monongahela has given me a question that took some digging to answer He writes

Fava beans — how are these beans used or cooked? They ae not listed in garden books. Where did they originate? The first time I planted them as a bush bean.

After digging through several recipe books the encyclopedia, a number of gardening and agricultural references, I came up with one fat zero.

With one last recipe book, the Lilly Wallace New American Cook Book, to look through, I flipped to the index and was amazed to find a listing of Faba or Fava beans

Almost gleefully I turned to page 405 and read:

"The same factors that constitue quality in the lima, and the same factors of condition, should be looked for when buying these beans."

That's it? I couldn't believe they didn't even tell me how to cook 'em. And none of the bean recipes in the book called for Faba/Fava beans.

All I learned was that if I wanted to buy the bean, I should look for unshelled pods that are well-filled, clean, bright, fresh and dark green. The shelled bean should also be plump, tender-skinned, with good green or greenish white color.

Wondering why I would ever want to buy the bean if I couldn't figure out how to cook them, I turned to my mom's seed catalogues

In Burpee's 1980 catalogue, bush Fava beans are sold after the lima beans, chickpeas and soybeans They refer to the beam as English broadbean

In describing the bean, Burpee says they have a long pod They mature in 85 days and are much hardier than other beans They say they are a ' successful subsititute for lima beans in the North where the growing season is short "

The beans are recommended to be planed as early in Spring as the soil can be worked. They don't thrive in Summer heat.

As far as the edibility of the bean is concerned, Burpee says the glossy, green pods are inedible.

The 7 inch long pod contains "5 to 7 large, oblong, flat, light green beans for use as green shell beans like limas " Burpee warns that some people of Mediterranean descent have a genetic trait which causes a severe allergic reaction to Fava beans.

From this information, Mr. Kamoda, I have to assume the Fava bean can be used as a lima bean would be cooked and used. Maybe some Lancaster Farming readers will share some recipes with you.

Where to pick-my-own?

Ann Fowler of Claymont, Delaware asks:

Please send me information brochures regarding pick-yourself-farms; or where and when to get best farm produce, particularly string beans.

After receiving your request for information brochures, I contacted the Department of Agriculture for Pennsylvania, Delaware and Maryland I very promptly received the brochures from the two states south of the Mason-Dixon line However, I am still awaiting the promised brochure from PDA (Hopefully it will be out before the summer is over).

The brochures I received from Delaware and Maryland provided both the pick-your-own type of fruit and vegetable market, along with the roadside market listing.

To get your own personal copies of the brochures, write to the following address:

—Delaware Department of Agriculture, Drawer D, Dover, DE 19901;

—Division of Marketing, Maryland Department of Agriculture, Parole Plaza Office Bldg., Annapolis, MD 21401.

—Pennsylvania Department of Agriculture, 2310 North Cameron Street, Harrisburg, PA 17110.

Lebanon youths meet Schweiker

LEBANON — Sue Bomberger, Annville, and Bruce Hellerick, Lebanon, are scheduled to meet with Senator Schweiker this Wednesday as part of their 4-H Citizenship-Washington Focus Activities

Sue and Bruce's meeting with Schweiker is part of their day on Capitol Hill Other activities for the day include Senate observation and a tour of the FBI arranged by Senator Heinz

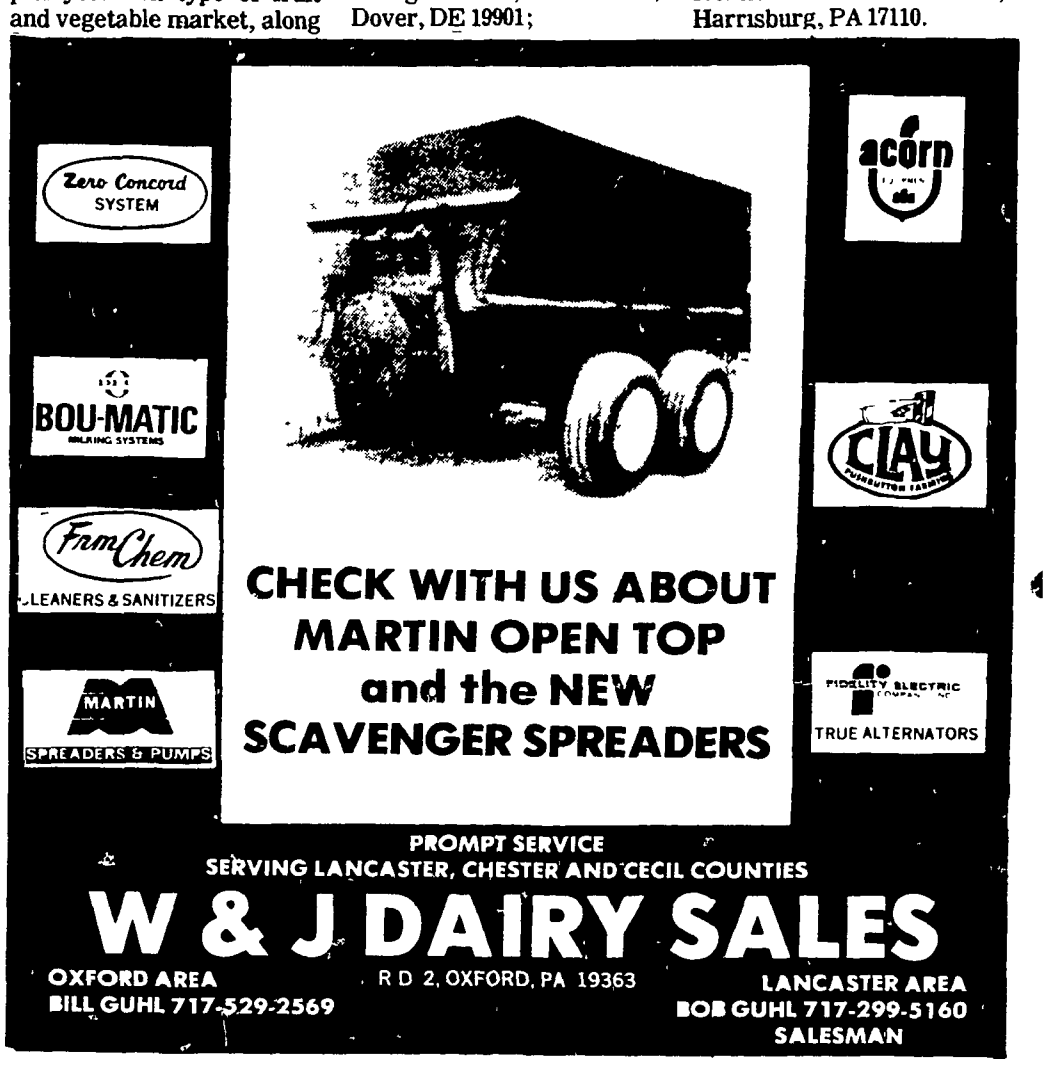
The two 4-H members are in the midst of a busy week of touring Washington sites, as well as exploring citizenship responsibilities and current issues

Workshops and housing are provided at the National 4-H Center with the city of Washington used as a living laboratory

Other features of the week include an Ideas Fair where the 12 states represented will share 4-H/citizenship programs

The Pennsylvania delegates will also attend a performance at the Kennedy Center

The Lebanon County 4-H Development Fund partially underwrites the cost of participation



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Good news, bad news on land grab bill

BY CURT HARLER

HARRISBURG — There was good news and bad news for the Knapp family and other Pennsylvania farmers as Governor Richard Thornburgh waded through a pile of late-session bills approved by Harrisburg lawmakers.

Among the measures were SB 985 and SB 986, the package which would require return of condemned farmland to farmers at its original condemnation price if it were not to be used for the purpose condemned.

The good news is the Governor signed SB 986.

The bad news is SB 985 was vetoed at the same time

But wait – there's still more good news. The Governor vetoed 985 not because he objected to giving farmers the required protection from municipal bodies condemning their land and then reaping huge speculative gains, but because of a rider attached to 985.

SB 985 dealt with the school code. SB 986 was an eminent domain bill. Eminent domain is all-encompassing and should override even provisions of other measures.

The rider to SB 985, dealing with the Public School Code, had no effect of farms. Rather, it concerned community colleges.

The Governor's staff of legal experts reviewed the two bills and said they felt the Knapps could be assured of the return of their farm with the passage of SB 986 alone.

The Knapp farm had been condemned by the North Penn School District over a decade ago. But the property never was used to put up a school or school-related building.

Then, a year ago, the District decided to sell the property for development as a shopping center. The parcel of land is adjacent to the Montgomeryville Mall.

In the process of buying the land 11 years ago at condemnation prices, holding it, and selling it for commercial development, the school district stood to reap huge profits.

The State Grange, in championing the fight for the Knapps, noted that the move set a dangerous precident for farms and public bodies in other areas as well.

How soon the Knapps land is returned to them, and when the transfer will be completed, depend at the moment on the North Penn School District.

But observers at the Grange say they expect the transfer to be completed soon, probably before the year's end.

In the meantime, another bill with strong rural backing also was vetoed by the Governor.

HB 1111, sponsored by Senate Ag Committee Chairman Patrick Stapleton, would have allowed large school districts to break down into smaller districts.

The case in point was the huge, single district in Armstrong County. The district covers a large geographic area and transportation to centralized schools was difficult both because of time and the fuel shortage.

But the Department of Education, fearing such a measure would lead to wholesale breakup of consolidated districts around the state, asked the Governor to veto the bill.

Also signed by the Governor was HB 1673, the unemployment compensation reform bill.

The bill is an attempt to balance the debt-ridden state unemployment compensation fund. Representative Noah Wenger said the fund is paying out $1 million more a day in benefits than is paid into it.

In signing HB 1673, the Governor said the measure is "fundamental to the restoration of the Commonwealth's overall economic health.

"It is a major triumph over almost a decade of neglect that left Pennsylvania's unemployment compensation fund insolvent and $1.4 billion in debt to the federal government."

But the charge to so-called 'negative balance employers' provided for in HB 1673 probably will hurt those hiring migrant help.

The provision says those who have a higher rate of payout from unemployment compensation funds will have to pay more in to the fund.

Pennsylvania Farmers' Association said the new law is a first step in the right direction.

PFA said something had to be done to get the state's unemployment compensation package from going deeper into debt and it sees HB 1673 as the start for more improvement. But it is doubtful there will be any legislation introduced in the near future to expand on the bill's provisions.

As Governor Thornburgh pointed out when he signed the measure, it enables the state to go to Washington, D.C. and seek relaxation of the state debt repayment schedule.

He said he was confident the state and its federal congressmen would succeed in cleaning up the unemployment compensation mess in the Commonwealth.

Md. Simmental Field Day coming

MT. AIRY, Md. — The Maryland Simmental Association Annual Field Day will be hosted by Mr. & Mrs. Clyde Grossnickle, on Saturday, July 26, 1980, at 1 p.m.

The event will be held at Middle Creek Farms, located ½ mile east of Myersville, Md., on Brethren Church Rd.

Featured events of the day will be hay rides to observe Simmental cattle starting at 1 p.m. There will also be entertainment, refreshments and prizes.

All those interested in Simmental cattle are invited to attend. For further information telephone 301-293-2675.

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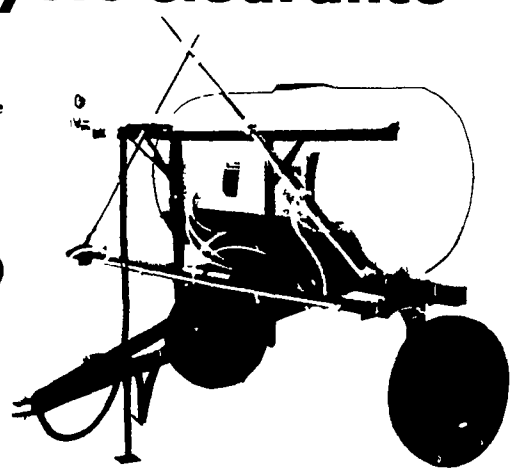

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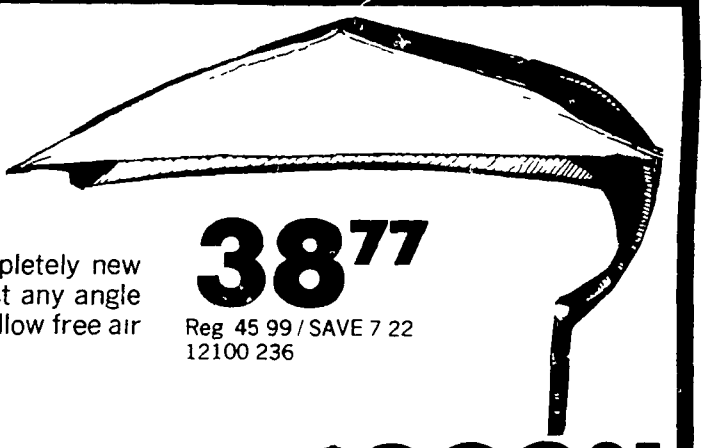

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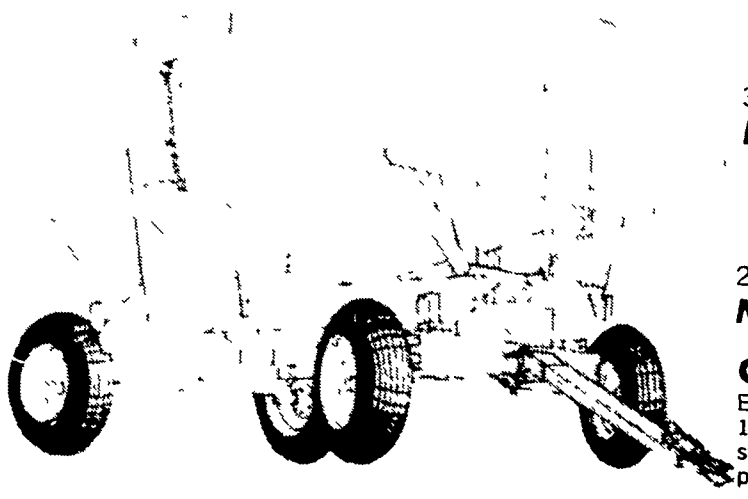

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Berks dominates SE regional dairy judging

BY LAUREL SCHAEFFER
Staff Correspondent

WOMELSDORF — Berks County 4-H members dominated the recently held Pennsylvania Southeast Regional Dairy Judging Contest, held on the farms of Richard Troutman and George Seidel, here in western Berks County.

Sweeping the first place honors in both senior and junior divisions were Berks County teams. Lancaster County followed in second place in the senior division while two other teams from Berks County captured second and third place honors in the junior division.

High individuals were also from Berks County. Steve Shaw, Oley, was first in the senior division followed by Helen Seidel, Kutztown, running a close second. Junior participant Harold Dietrich Hamburg, led four other Berks County members in individual placings ranking first through fifth

A total of 46 participants

HIGH JUNIOR TEAM (left to right) - Pat Dreisbach, Carol Dreisbach, Charles Seidel, Doris Stump, Richard Troutman - Host Farmer

HIGH SENIOR TEAM (left to right) - Kevin Sattazahn, Scott Hauseman, Scott Miller, Helen Seidel

presented Berks, Montgomery, Chester, Lancaster, Northampton, and Schuylkill counties in the competition Judging for the day long affair was Alan Bair of Atlantic Breeders.

Following are the results.

Senior-high team:

1. Berks 1 - Helen Seidel, Kevin Sattazahn, Womelsdorf; Scott Hauseman, Boyertown; Scott Miller, Hamburg. 2. Lancaster - Neil Crouse, Stevens; Dale Hershey, Ronks; Steve Kauffman, Elizabethtown; Dave Stoner, Landisville. 3. Chester - Keith Stoltzfus, Morgantown; Don Stoltzfus, Morgantown; Tim Kurtz, Elverson; Al March, Glenmore. 4. Berks 2- Dean Shoemaker, Kutztown; Todd Miller, Hamburg; Donna Stump, Bernville; Bill Zollers, Mertztown; 5. Berks 3 - Jan Adams, Hamburg;

(Turn to Page A33)

Grain bin

(Continued from Page A1)

According to township supervisor Wilbur Miller, Krall was granted a 30 day appeal period after the Lebanon County judge's decision, plus an additional 30 days to move the structure

One week after Krall received notice from Justice Lehman's office, the grain bin was finally disembled.

"I got the letter that they were going to arrest me, so I sold the bin and tore it down There's no use talking to anyone — they're out to get me," Krall stated

He said he wasn't sure if he still would have to pay the $300 fine levied by the Justice His deadline for appealing the notice was yesterday

As of Thursday, the South Londonderry Township supervisors were not aware of the fact that the grain bin had been removed, according to Raymond Phillipy, Supervisor He noted that at their Wednesday evening meeting, the other two supervisors asked him if he knew anything about the Krall grain bin and he told them of the notice of complaint being served.

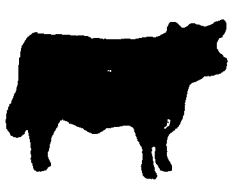
Whether or not the supervisors could intervene and stop the fine now that the bin was gone, Phillipy said he couldn't say since he was only one of the members of the three-man board.

Lebanon County Commissioner Edward Arnold commented that he is hoping and assuming that the township will drop the complaint and that the issue will be settled.

"I have mixed emotions about this case," he said "I didn't want to get in the middle since it is a local decision Krall made his decision to take down the bin, you can't really ask for any more "

On the question of paying the fine, Krall too has made his decision "I'll sit it out in jail — I won't pay the fine," he said

"The only thing I wish for is that in 3 years the people who have pushed the issue and forced me to tear down my grain bin don't have any food on their tables. These people in authority aren't interested in the farmer ... only themselves, their power and greed," he said in disgust.—SM



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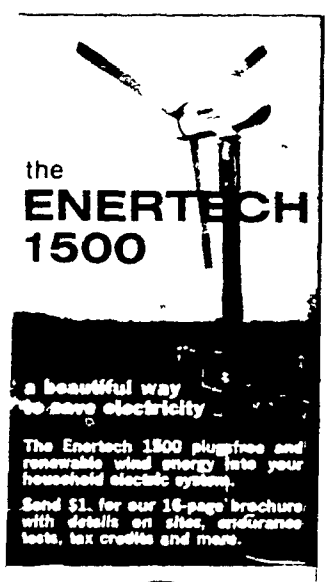
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N.Y. - N.J. milk price $11.92 for June

NEW YORK, N.Y. — Dairy farmers supplying milk plants regulated under the New York - New Jersey marketing orders during June will be paid on the basis of a uniform price of $11.92 per hundred pounds or 25.6 cents per quart.

Market Administrator Thomas A Wilson, who announced June's price, also stated the uniform farm price was $11.90 per hundredweight in May 1980 and $11.03 per hundredweight in June 1979. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive fund removed $.40 per hundredweight from the dairy farmers' uniform price for June, for a total of $3,765,080.50. Total deductions for this fund for March through June 1980 aggregated $12,370,194.02. The fund, plus interest, will be distributed in the August through November uniform price calculations.

The total amount of milk received from the 17,548 dairy farmers supplying the New York - New Jersey Marketing Area was 941,270,125 pounds during June 1980. This was more than 31.9 million pounds above last year. The gross value to dairy farmers for milk deliveries was $112,609,711.14.

Wilson explained that this included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) utilized 354,616,141 pounds or 37.7 percent of the total amount of milk for Class I. The Class I milk is used for fluid milk products such as homogenized, flavored, low-test and skim milks.

For June 1980, handlers paid $13 93 per hundredwight, or 30.0 cents per quart, for the milk used in Class I products compared with $12.88 a year ago.

The balance of the milk, 62 3 percent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt For this milk the handlers paid $11 57 per hundredweight

The uniform price is based on milk containing 3.5 percent butterfat. For June 1980, a differential of 16.0 cents was applied to the price for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.

HIGH INDIVIDUAL - Junior (left) - Harold Dietrich, Senior (center) - Steve Shaw, Alan Bair - Official Judge (right)

TOP FIVE SENIORS (left to right) - Kevin Sattazahn, Dean Shoemaker, Neil Crouse, Helen Seidel, Steve Shaw, Phoebe Bittler - Helped coach Berks team.

Manheim Township Community Club tours Lititz

NEFFSVILLE — The Manheim Township 4-H Community Club held its fourth meeting at the Lititz Springs Park.

Before the meeting started, the group toured Wilbur Chocolate Factory, and the Julius Sturgis Pretzel House. The group enjoyed eating chocolate and pretzels.

New business was presented by Cindy Risser, and Cindy also told the group about voting for queens for Achievement Day.

The group voted for queens. The junior queen is Tammy Gordon and the alternate is Lisa Toews. The senior queen is Cindy Risser and the alternate is Nancy Klinger. Reported by Chris Reist.

SE judging results

(Continued from Page A32)

Connie Ohlinger, Mohrsville; Bill Lesher, Bernville; Clark Sattazahn, Womelsdorf.

Senior-high individual:

1. Steve Shaw, 2. Helen Seidel, 3. Neil Crouse, 4. Dean Shoemaker, and 5. Kevin Sattazahn.

Senior-high reasons:

1. Steve Shaw, 2. Keith Stoltzfus, 3. Steve Kauffman, 4. Neil Crouse, and 5. Scott Hauseman.

Junior-high team:

1. Berks - Patti Dreisbach, Hamburg; Charlie Seidel, Lenhartsville; Doris Stump, Bernville; Carol Dreisbach, Hamburg. 2. Berks - Duane Stump, Bernville; Mark Moser, New Bernville; Denise Stump, Bernville; Doyle Stump, Bernville. 3. Berks - Harold Dietrich, Hamburg; Christine Dietrich, Hamburg; Sandy Moser, New Bernville; Sherri Zollers, Mertztown.

Junior-high individuals

1. Harold Dietrich, 2. Patti Dreisbach, 3. Charlie Seidel, 4. Cathy Ohlinger, 5. Duane Stump.

Lebanon 4-H winners at Regional Day listed

LEBANON — Eight Lebanon County 4-H members garnered top awards at the Regional 4-H Day held last Thursday at Dillsburg.

Top winners were: Meagan Burrichter, Annville - Jr. horse demonstration; Daniel Shiner, Myerstown - Sr. energy demonstration; Regina Roof, Lebanon - Jr. plant demonstration; Greg Allwein, Lebanon - Sr. public speaking; and Megan Connor, Lebanon - high individual in foodarama. Members of the first place Regional Horse Bowl team are Carla Ditzler, Jonestown; Juliann Zimmerman and Murray Frazier, Lebanon

Other Regional participants are flower judging (second place) - Melissa Weaver, Michelle Noll, and Loretta Noll; vegetable judging - Debbie Bolles, foodarama - Janet Brandt (fifth place individual), clothing judging - Lori Ressor, Vicki Rhodabarger, and Holly Bachert; Sr foods demonstrations - Beth Ann Shiner (blue) and Kathy Brandt (red); Sr. public speaking - Karen Hoke (red), and Jodi Kreider - Sr. animal demonstration (red).

Participants 13 years and older are now eligible to participate in the State 4-H Achievement Days to be held August 4-6 at Penn State. At that time, over 1800 4-H youths from across the state will compete in over 40 contests.

Serving as judges of demonstrations were local 4-H volunteers Pat Roof, Lebanon; Larry Moyer, Lebanon; Connie and Janis Horst, Millbach.

Sue Bomberger and Maxine Noll organized the horticulture contest.

The goals of Regional and State 4-H Days are to promote sportsmanship, public speaking skills, and in-depth learning.

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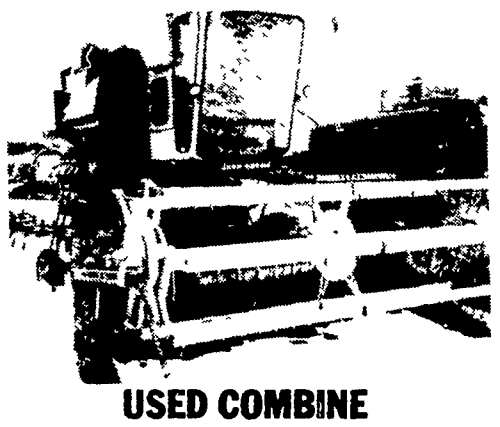

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Hot, dry weather takes toll of crops

HARRISBURG — Continued dry weather over central and southern Pennsylvania is causing some problems for the state's farmers. Many farmers are reporting corn and field crops are not up to quality.

"Farmers from across the stte are telling us that their corn is curling and wiltng, that vegetable growth is being slowed, and that pastures are drying up," says state Ag Secretary Penrose Hallowell.

"The Pennsylvania Crop Reporting Service has also confirmed that in this week's Crop and Weather Roundup. Statewide, soil moisture is now reported as 47 percent short and 47 percent adequate for farmers' needs."

The southeast, from Allentown to Philadelphia, shows from one inch to nearly three inches less rainfall than normal.

Hallowell said while northern farmers rate soil moisture as 84 percent adequate and eight percent short, central and southern counties have been hard hit by the hot dry weather over the last six weeks.

"Central counties are rating soil moisture as 67 percent short and only 27 percent adequate, and southern counties are faring little better, with 64 percent short and 36 percent adequate."

The Agriculture Secretary said it was too early to predict a major loss for the 1980 crop year, but noted a continuation of the dry trend would certainly affect production and crop quality.

During the week ending July 14, corn reached an average of 32 inches across the state, five inches taller than last year. Some corn in the south is now beginning to tassel. Average corn height is 26 inches in the north, 29 inches in central counties and 41 inches in southern counties, according to the Pennsylvania Crop Reporting Service.

Feed from pastures was rated at 51 percent average and 49 percent below average statewide, with below average ratings predominant in central and southern areas. Feed from pasture was 64 percent below average and 36 percent average in central counties and 55 percent below average and 45 percent average in the south.

Only northern counties showed average ratings of feed from pasture, at 80 percent with another 20 pastures percent rating northern below average.

Potato growth has been slowed due to lack of soil moisture, but green pea yields look good. Early cabbage, sweet corn, tomatoes and snapbeans are being harvested.

Barley is now 16 percent turning, 25 percent ripe and 59 percent harvested, compared to progress last year of 11 percent turning, 33 percent ripe and 56 percent harvested. Northern areas report 65 percent turning, 28 percent ripe and five percent harvested.

Central counties rate barley at one percent turning, 30 percent ripe and another 69 percent harvested.

In the south, barley is 18 percent ripe and 82 percent harvested.

Wheat is 46 percent turning, 39 percent ripe and 13 percent harvested; last year's figures at this time were 44 percent turning, 45 percent ripe and eight percent harvested. In the north, seven percent is headed, 92 percent is turning, and less than five percent is ripe.

Central counties show 38 percent turning, 55 percent ripe and seven percent harvested.

In the south, 11 percent is turning, 52 percent is ripe, and 37 percent has been harvested.

Oats are 55 percent headed, 36 percent turning, five percent ripe and less than five percent harvested statewide. Last year, 70 percent was headed, 21 percent turning and less than five percent ripe. Nine percent of the northern crop is not yet headed, 76 percent is headed, seven percent is turning and eight percent is ripe.

In central Pennsylvania, 59 percent is headed and 41 percent turning, and in the south, 23 percent is headed, 62 percent turning, 11 percent ripe and four percent harvested.

First cutting of alfalfa is virtually complete, with second cutting at 31 percent compared to 24 percent last year. The north is nine percent done, central counties are at 29 percent and the south is at 50 percent of the second cutting.

Clover-timothy stands are 94 percent harvested compared to 89 percent last year. The north is at 93 percent harvested, while central and southern counties are now 94 and 96 percent harvested, respectively.

Hay quality for the week was mostly good to fair. Northern operators rated hay at 50 percent fair to 40 percent good, central operators rated hay 50 percent good to 43 percent fair, and southern operators rated their hay at 73 percent good to 18 percent fair.

Apples and peaches are reported as sizing well. All fruit growers indicate the best fruit crop in the past five years.

Fuel supplies throughout the state are reportedly mostly adequate to surplus. LP-gas was rated 87 percent adequate to 13 percent surplus. Diesel fuel was rated 90 percent adequate and ten percent surplus, while gasoline was rated 91 percent adequate and nine percent surplus.

Klassy Klippers to hold roundup

LANDISVILLE — The Landisville Klassy Klippers Klub held its fifth meeting at the Centerville Junior High School home economics rooms.

The members nominated Amy Mays for Junior Queen and Sue Ayars for Senior Queen. Amy Mays demonstrated liquid embroidering and Nancy Mays talked about Regional Day.

It was decided that the Round-up would be held next meeting July 31 from 10 a.m. to 2 p.m. at Amos Herr Park in Landisville. Reported by Barbara Todd.

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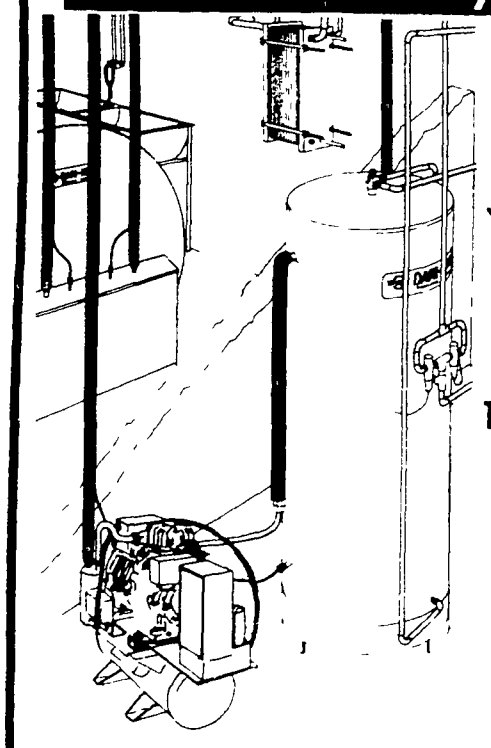

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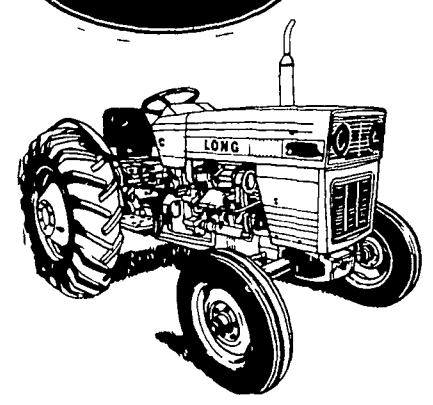

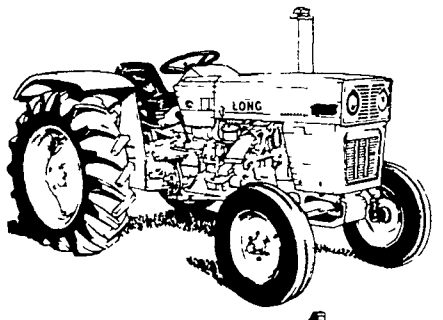

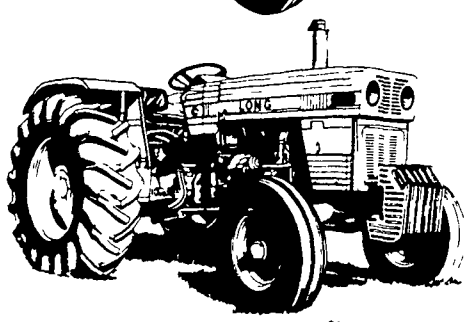

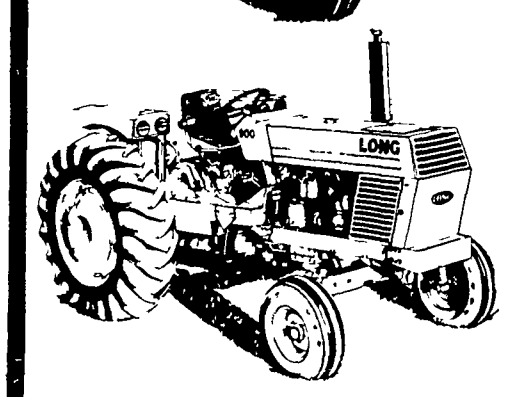

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York wins top honors in livestock judging

BY PATRICIA GREEK
Staff Correspondent

WELLSVILLE — Once again the Junior and Senior livestock judging teams from York County took top honors. Last week, it was at the Lehigh County Judging Contest. Wednesday, July 9, it was at their own York County Contest.

The contest, in which 8 counties and 70 contestants participated, was held at the Warrington Green Farms, Wellsville.

York Countians swept the top placings in the senior division. Brenda Walter was high individual. She placed 1st in beef, swine, and oral reasons. Teammate Robert Livingston, was the day's top sheep judge. The winning senior team consisted of Brenda Walter, Airville, William Wise, York, and Robert Livingston, Dover.

Tammy Eisenhour, York County, swept the junior division. Eisenhour, named high individual, placed 1st in beef and swine. The sheep class was won by Josh Grimm, Lehigh County. The winning junior team from York consisted of Tammy Eisenhour, York, Tim Kinsley, York, and Chris Shive, Seven Valleys.

Team placings, seniors:

1. York - Brenda Walter, William Wise, Robert Livingston; 2. Chester - Nelson Beam, Eileen Fairbain, Gordon Smith; 3 Lehigh - Ken Ruch, Willie Wilson, Jane Sikorski; 4. Lancaster - Tim Hess, Kevin Landis, Gerald Hess; and 5. Franklin - Geri Wingert, Paul Stratand, David Stratand.

High Individuals:

1. Brenda Walter, York; 2. Nelson Beam, Chester; 3. William Wise, York; 4. Robert Livingston, York; 5. Chris Kinsley, York; 6. Ken Ruch, Lehigh; 7. Willie Wilson, Lehigh; 8. Eileen Fairbain, Chester; 9. Dwayne Haus, Cumberland; and 10. Chris Sunday, York.

Beef:

1. Brenda Walter, York; 2. Chris Kinsley, York; 3. William Wise, York; 4. Ken Ruch, Lehigh; 5. Dwayne Haus, Cumberland

Sheep:

1. Robert Livingston, York; 2. Nelson Beam, Chester; 3. Michelle Bankert, York; 4 Jane Sikorski, Lehigh; and 5. Keith Bryan, Chester.

Swine:

1. Brenda Walter, York; 2.

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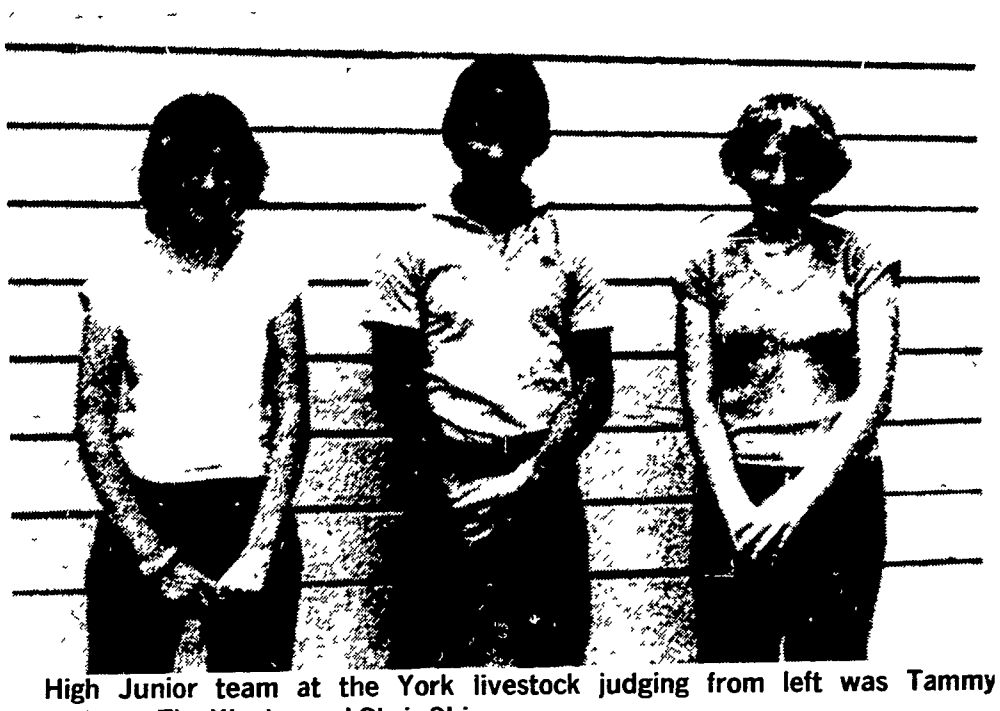
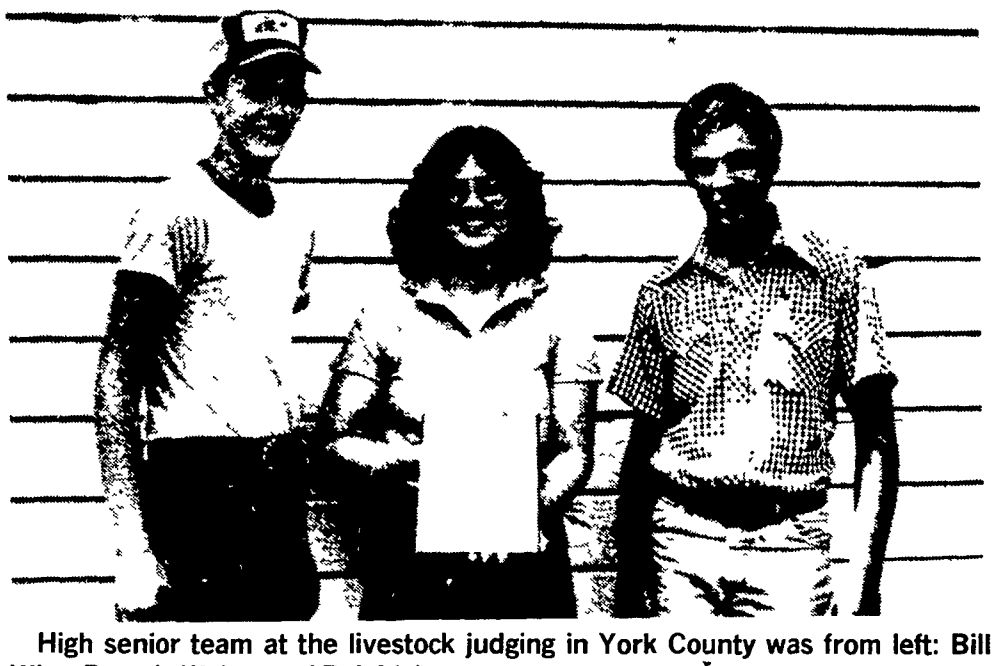


High Junior team at the York livestock judging from left was Tammy Eisenhour, Tim Kinsley and Chris Shive.



High senior team at the livestock judging in York County was from left: Bill Wise, Brenda Walter and Bob Livingston.

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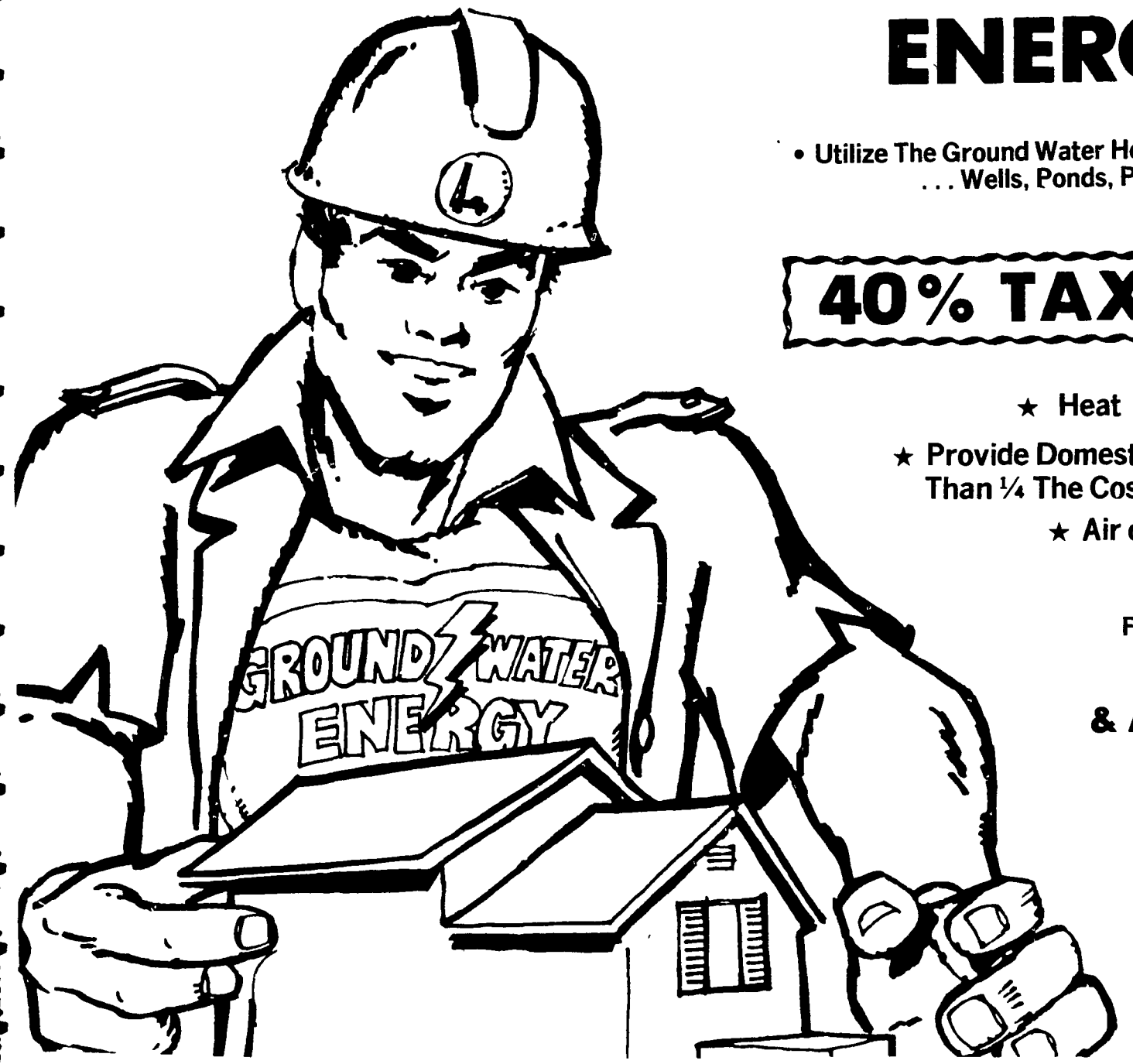

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York livestock

(Continued from Page A35)

Gerald Hess, Lancaster; 3. Diane Krause, Lehigh; 4. Leroy Bowles, York; and 5. Chris Kinsley, York.

Oral reasons:

1. Brenda Walter, York; 2. Diane Krause, Lehigh; 3. Nelson Beam, Chester; 4. Jane Sikorski, Lehigh; and 5. Eileen Fairbain, Chester.

Junior team placings:

1. York - Tammy Eisenhour, Tim Kinsley, Chris Shive; 2. Chester - Ernie Barrett, Bill MacCauley, Don Cairns; 3. Lehigh - Josh Grimm, Bonnie Wessner, Ralph Danner; 4. Adams - Peggy Bastein, Cindy Lott, Kim Lott; and 5. Lancaster - Bill Coyne, Fritz Frey, Ernie Frey.

High individual:

1. Tammy Eisenhour, York; 2. Josh Grimm, Lehigh; 3. Peggy Bastein, Adams; 4. Tim Kinsley, York; 5. Ernie Barrett, Chester; 6. Bill Coyne, Lancaster; 7. Bill MacCauley, Chester; 8. Chris Shive, York; 9. Michelle Lehigh, York; and 10. Bonnie Wessner, Lehigh.

Beef:

1. Tammy Eisenhour, York; 2. Tim Kinsley, York; 3. Bill MacCauley, Chester; 4. Chris Shive, York; and 5. Bernadette McMahon, Montgomery.

Sheep:

1. Josh Grimm, Lehigh; 2. Bernadette McMahon, Montgomery; 3. Bonnie Wessner, Lehigh; 4. Phil MaMahon, Montgomery; and 5. Steve Gontarz, Chester.

Swine:

1. Tammy Eisenhour, York; 2. Peggy Bastein, Adams; 3. Tim Kinsley, York; 4. Ernie Barrett, Chester; and 5. Chris Shive, York.

Reeder wins saddle bronc riding at Cowtown

A spectacular Cowtown Rodeo performance was witnessed by some 3200 fans this past Saturday night with Donnie Reeder winning the saddle bronc riding contest for the second week in a row. The judges gave him 65 points for his ride on "Biston Girl" and Donnie walked away with $127.40. John Risoli, a cowboy from Florida, placed second with 62 points and Tom Neily third with a close 60

Frank Beam took top honors in the bull riding event and won $303.80 for his successful ride atop a critter called "Emmy"

A Woodstown cowboy named Johnny Harp took second place prize money with his 65 points while Cowtown's own Andy Harris firmed up the number three spot with 64 points for riding a bull called "Chewabacca"

Andy Jackson was the leading calf-roper for the evening with a time of 13.2 seconds and prize money totaling $246.96. Following him were Charles Markee and Mark Sawyer respectively with 22.4 & 26.8 seconds timings.

Young Jill Desiato claimed 1st place money in the evenings barrel racing contest while Kay Latella and Judy Clement finished in the second and third positions respectively

Bareback riding saw a local cowboy by the name of Buck Howard take the number one spot on a horse called "Crazy Eights". Close behind came another local cowboy, Stanley Thomas on "Challenger" and third was Jay Stover from New Holland, PA on "War Drum".

Father and son team E.T Buffington and Bobby conquered first place in team roping Jr. Latella and his partner Chuck Deveno were the only other team to qualify for the money during the evening. Two teams out of five walked away with prize money

Steve Dubrovsky, Tom Halikman and Val Ray Foster finished 1-2-3 in steer wrestling with a 6.2 time being the best for this event

Weekly rodeos will continue to be presented each and every Saturday night at 7.30 p.m. at Cowtown, rain or shine. Group rates are available by calling 769-3200.

Brenda Walter, left, was high senior individual honors and Tammy Eisenhour was high junior individual.

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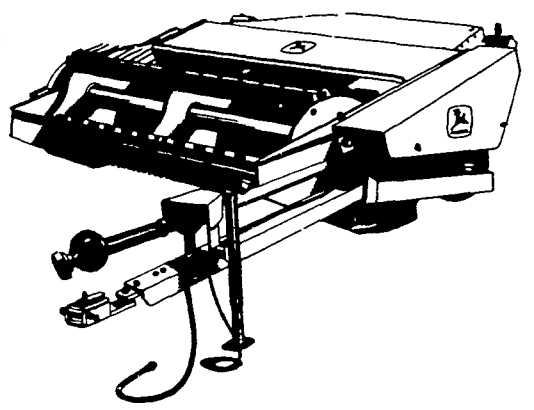

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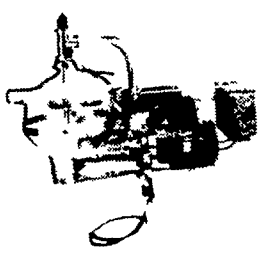

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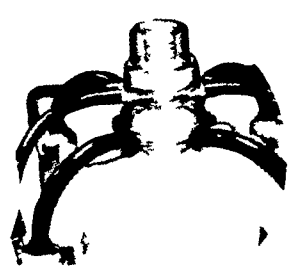

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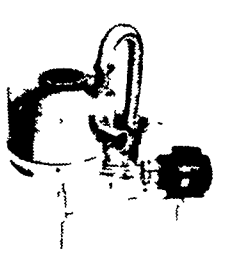

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THOUSANDS OF UNITS INSTALLED IN PENNSYLVANIA

Arthur Kressly raises 'alternative livestock'

Tamarack Farms 'lloves' llamas

LYNNPORT — Others may 'llaugh', but Arthur Kressly is serious about raising llamas And yesterday after 4 years of raising the animals, he took the opportunity to join other llama raisers in Oregon for their first llama conference

What made Art and his wife Carried decide to raise llamas on their Tamarack Farms? He explains they were living on a 28 acre homestead near Kutztown and trying to think of livestock they could raise profitably as a farm venture on their limited acreage

They particularly wanted to raise some animals that they could be outstanding with, so they picked llamas

Kressly said there only about 3000 llamas in the United States, mostly in Oregon, and only half of the llamas in the States are privately owned Art insists that even if someone offered him a bundle for the whole herd of 24, there are at least 4 animal which would not go

He said that what llama husbandry he has acquired, has been "by the seat of my pants" and it's the challenge of raising the animals that he thrives on

Kressly said the animals average about 350 pounds with an average birth weight of 30 pounds He said that his veterinary bills are minimal and that in fact his vet donates his services for the novelty of treating the *unusual animals* The Kresslys practice routine worming procedures twice a year although fecal samples have yet to show any incidence of parasite infestation.

The animals must be inspected for lice He said the llamas need at least four-foot fences The family dogs have learned to stay outside the fences because large females have a habit of rolling the dogs with their front feet, he said. Kressly said he has only been kicked once in 4 years

The llamas are sheared at the age of 2 years and once a year thereafter The wool is prized by spinners and brings $25 a pound Average yield per llama is 4 pounds per shearing

He said animals are fed a standard horse feed with alfalfa mixed hay once a day They are a three stomached animal

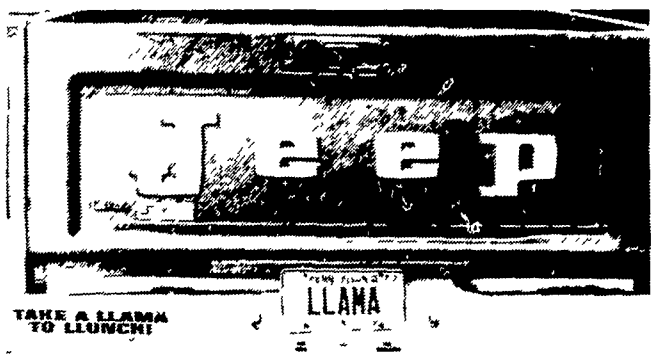
Kressly has found it sometimes difficult to acquire the breeding stock he needs He explained that initially his attempts to purchase excess stock from zoos met resistance Then he acquired for a nominal yearly fee his USDA license and now he says the biggest hurdle is his phone bill which is generally large The llamas have an average life span of 15-20 years and an 11 month gestation period They come in to heat at 30 day intervals Kressly said they generally drop their young twice in 3 years at Tamarack Farms

With a price tag of $500 for males and $3000 for pairs, Kressly said female offspring are immediately worth $2500 to him

Kressly said he expects barroom jokes about his choice of livestock, but to his family this is a serious farming enterprise

For more information about llamas, write American Llama Club, R1 Box 129, Culver, Oregon 97734

Llamas are herd animals and adapt to most any weather condition according to Art.



The family loyalty to their project is emphasized by their license plate and bumper stickers which read "take a Llama to lunch".

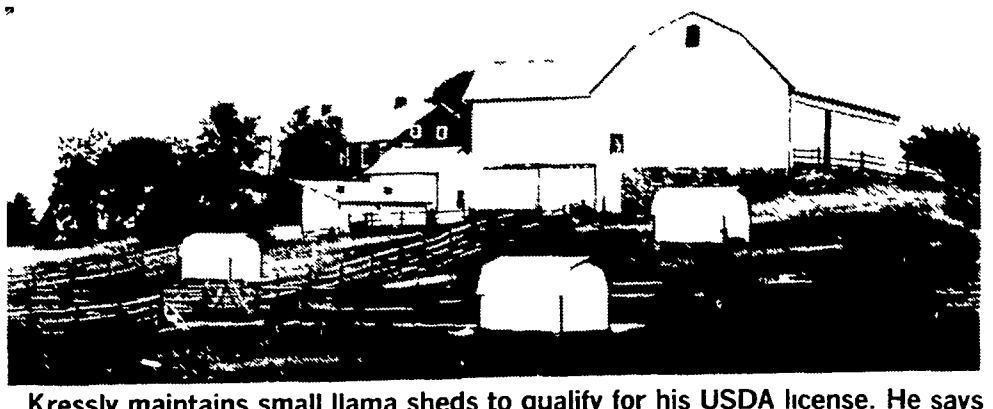
Situated in Lehigh County, the Kressly farm belies the unusual nature of the livestock raised here.

Depending on the angle, llamas have a graceful symmetry.

Llamas like Mancho are bascially quiet animals which when they make any noise make a humming noise, Art says.

Art gets indignant when people ask him if llamas spit. He said horses kick and he's only been spit at six times in four years, all by the same llama. Llamas are more likely to spit at each other, especially pregnant ones.

Art is shown with Susie, a 9 month old llama he raised on goat's milk.



Kressly maintains small llama sheds to qualify for his USDA license. He says the animals rarely use them.

UDF seeks assessment

(Continued from Page A1)

considered payment," Order 36 Administrator Myron McKinley said.

According to Pittsburgh National Bank's attorney John Montgomery, the Bank was asked earlier this year to consider further loans to UDF. When the bank reviewed the Co-op's financial position and made an independent auditors check, it decided to terminate the loan relationship.

Figures from 1979 indicated UDF was experiencing losses and PNB's accountants said they did not feel there was a good possibility the ledger sheet would be improving in the near future.

Both the Bank and the Order 36 Administrator's office indicated they were not to be held responsible for any results of the note's being called nor for enforcement of the minimum payment provisions, even if either move were to force UDF to consider going to bankrupcy court.

The Bank's auditors recommended there be no further notes signed with UDF. And, since the outstanding notes were on demand, the Bank also called in the $865,000 balance.

In addition, the Bank froze all assets UDF had on account at Pittsburgh National.

Ernest Hayes said he could not understand PNB's action. "We were not back on any payments at all. Why they did this we don't know.

"If we were behind on the loans we could understand this," Hayes said.

Hayes said UDF had not missed a single $30,000 monthly payment.

"All of our profits go back to the farmers or consumers at the end of the month," he pointed out. "We never had a big cash reserve built up."

Hayes said UDF hoped to repay the proposed loan within 18 months "We want to be the first group to square things up with our farmers and shippers," he said. "We're not going to stick anybody."

He admitted UDF has had a running battle with the Order 36 Market Administrator for two years over payment dates. That fight, he noted, currently is pending in the courts.

"About 90 to 95 percent of our members attended the meeting and they voted to accept the situation and help us handle the problem," Hayes said.

As to the other potential difficulties, Hayes said he hoped to have the situation under control within a week.

Most perplexing to Hayes was the original decision by PNB to call the notes, he indicated. When told the Bank's reason Hayes concluded, "You have more information on this than we do. But we are going to find out why."

The resolution of UDF's problems could be a major factor in the future of many dairymen in the eastern portion of Order 36.

Regional Fashion Review to feature last century styles

GRANTHAM — The Regional 4-H Fashion Review will be held on Thursday, July 24 here at Messiah College.

The Review, which is open to the public, will feature a full day of sewing crafts and accomplishments.

In the morning session, the 4-H'ers will be judged on their sewing projects.

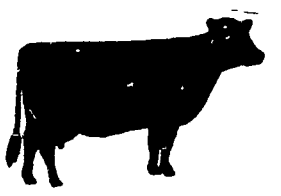
The Nimble Thimbles Club from Lancaster County will be demonstrating machine quilting and sewing for the great outdoors in two learning workshops.

After the noontime luncheon, the Fulton Opera Theatre will present an informative and entertaining fashion show on clothing of the last century.

During the afternoon session, the 4-H'ers will conduct a fashion show, doing their own modeling.

Four finalists will be chosen to go on to the State finals.

Parents and friends are encouraged to attend.



PUBLIC SALE

FRIDAY, JULY 25

At 5 P.M. &

SATURDAY, JULY 26

At 9 A.M.

James C. Class will hold public sale of tools, antiques and collectables on Route 45 between Aaronsburg, Pa. and Woodward, Pa.

Friday, July 25 at 5 P.M.

TOOLS, CAST IRON, AND COLLECTABLES

Candle Mold, Trivets, Bicycle light, Flat Irons, Sad Irons, Old meat grinder, Cast Iron coffee grinder, Gypsy kettle, griddle and waffle iron, Hog scrapers, mower section sharpener, Horse tooth file, wagon jack, scales, Blow torch, Corn cracker, Axes, Barrel, Auger, Rug stretcher, picks, Ice tongs, Apple peeler, Cast Iron Mortal & pestle, Metal Bender, Milk Cans, Food Chopper, Paper Cutter, Anvil, Kerosene porch light, Sausage stuffer, Old newspapers, Trammel, Pair Brass shelf brackets, Cant hooks, Ice saw, Crosscut saw, wooden pullys, wooden mallets, Horse collars, Buck saw, Single trees, Double trees, Tin lunch box, wooden tool box, Cast Iron minature stove with utensils, Clam steamer, Foot warmer, tin ware, Feed bags, Cherry seeder, Old bottles, Cookie jars, Milk bottles, glassware, china, many articles too numerous to mention.

SATURDAY, JULY 26 at 9 A.M.

GLASSWARE ETC.

Kerosene lamps, 2 whale oil lamps, minature lamps, Belgium bowls, Barvarian china, Majelica glass, Frosted lion glass, Game plates, wash bowls & pitchers, Barber bottles, pressed glass, pattern glass, set of 6 Libby goblets, Cruets, Carnival glass, Vasoline glass, Heisey glass, Bristol glass vases, tea sets, Match holders, Chocolate candy molds, Brass ladles, Iron ladles, spatules, Cast Iron Corn Mold, Brass Ice bucket, Decorated Crock, Crocks, etc.

FURNITURE

Marble top bedroom suite; flour chest with dough box, Chest of dra /ers, platform rockers, Round pedestal table, ¾ spool bed, odd chairs, Rocking chairs, clothe tree, Dome top trunk, Stands, safe, Dough box, Spinning jenny, 6 drawer spool cabinet, 1930 Antique 5¢ slot machine with wooden sides, dry sink, cradle, desk, doll buggy, 5¢ Coca Cola Regulator Clock, Bucket bench.

GUNS

To be sold at 1:30 P.M.

1862 Tower percussion, 12 gauge Syracuse Arms Co. double barrel, Early 401 Winchester Automatic Loader Rifle, Model 1896 Winchester pump 22 caliber, Remington 12 gauge single barrel, Western Field 166A Bolt Action, Stevens 22 Bolt Action, Remington double action hammer, Springfield 1853, Hamilton 22 single shot rifle, LeFevre 126A double barrel, Newmann Bros. double barrel hammer gun, Winchester Model 37 12 gauge single barrel, Octagon barrel single shot 22, 32 long, single shot rifle, lever action, Stevens 32 long, rim fire, lever action, Winchester 25-20 Model 92 lever action, Hopkins & Allen 32 single shot lever action, Remington 22 single shot; U.S. Springfield 1873 45-70, Parker 126A double barrel shot gun; Sword, Bayonet, Dagger

All Buyers Must Register
Terms: Cash

Owner
JAMES C. CLASS

Auctioneer: Leon J. Smith
Food Available

PUBLIC AUCTION

FARM EQUIPMENT, TOOLS, ANTIQUES HOUSEHOLD & MISC.

SATURDAY, JULY 26, 1980

At 10:00 A.M.

Located on White Oak Rd. between Smyrna & Cooperville, just off Rt. 372 approx. 3 mi. east of Georgetown & 3 mi. west of Christiana, Lancaster Co.

FARM EQUIPMENT & TOOLS

TRACTORS: Super A Farmall (recently overhauled), 1940 John Deere H; 2-wheeled trailer, fiberglass pick-up cap, post hole digger, post driver, hay rack, sheep feeder, fence stretcher, IH electric fencer, Homelite chain saw, portable air compressor, 150 gal. gas tank & pump, battery charger, battery tester, 24' extension ladder, 30' rope, heavy-duty extension cords, wooden pulleys, heavy tarpolin, wash tub, 15 rolls woven wire, barbed wire, ¼ in chicken wire, steel posts, snow fence gates, troughs, doors, used lumber & posts, concrete blocks, cement tools. POWER TOOLS· electric drill, circular saw; bench grinder, bolt threader, bolt cutter, brace & bits, saw horse, set of socket wrenches, vise, plumb ax, wedges, sledge hammer, new Stanley level, leather punch, draw knife, handy-man jack, jumper cables, barrel cart, wheel barrow, garden tools, garden hose, pruning shears, pruning saw, grubbing hoe, Black & Decker weed & grass trimmer, iron gambrel & rope, ice tongs, hay hooks, scythe, chicken coop, dog house, log chains, silage fork, shovels, parts bins, ass't nails, bolts, iron hooks, misc. carpenter's tools, etc.

HOUSEHOLD & ANTIQUES

ANTIQUE DINNER BELL (rang in Christiana Riot)

Antique child's wooden toy wagon, 2 oak hotel rockers, walnut clothes tree, 4-post mahogany double bed w/spring & mattress, counter scale, 5-tooth wooden fork, wooden rake, hay knife, corn cutter, stereoscopic set, wicker baskets, school desk, wooden box, rope bed, antique oak pigeon hole desk, brass doorknobs, & other collectibles HOUSEHOLD: Matching Maytag washer & dryer (like new), 15' upright Amana freezer, 16' Norge Refrigerator, freezer, Duncan Piefe drop-leaf dining table w/leaf & pad, 4 walnut dining chairs, china hutch, matching pecan-wood book cases & 5-sided corner table, bookcase end table, coffee table, Hi-Boy chest of drawers, imported mahogany table, 2 color TV's, portable radio, cedar wardrobe, shifferrobe, oak bureau, bookcase, marble table lamp, brass pole lamp, mirrors, lazy-boy rocker, sofa, braided rug, scatter rugs, elec pendulum wall clock, mantel clock, sheepskin rugs, executive desk chair, Royal typewriter & stand, 2 4-drawer metal file cabinets, Monroe elec adding machine, folding TV tables, desk lamp, folding table & chairs, brass trim firewood tote, fireplace set, 5 gal iron kettle, iron frying pan, brass chafing dish, complete set for 8 imported Swedish china, punch bowl set, large lazy Susan, large ass't of glassware (some cut glass), pewter mugs, silver veg dish, set of pearl handle knives, corning ware, vases, corn popper, ass't dishes, jars, books, picture frames (some antique), lawn furniture, picnic table, patio furniture, 2 church benches, folding cots, Hoover vacuum cleaner & waxer, electric fan, 22 Remington rifle, Oster massaging vibrator, foot bath vibrator, heating pad, ass't linens, towels, bed spreads, and drapes, and many more items too numerous to mention

Terms by
HAROLD GRAHAM

No Out Of State Checks
Auctioneer: Ivan R. Yost
(215) 593-2511
Clerks: Yost & Yoder
Food by Ladies Aux Christiana Fire Co

SHORT NOTICE AUCTION

RESTAURANT EQUIPMENT LIQUIDATION

For: Barb & Babs, 473 Main St., Harleysville, PA

MONDAY, JULY 21

10:00 A.M.

EQUIPMENT

Upright and chest freezers, Sta Kold & Jordan S.S. single door refrigerators, ice machine, Hobart dishwasher, Hobart & Kitchenaid mixers, commercial blender, mash potato machine, Bain Marie electric deep fryers, Microwave oven, 6 burner gas fired oven with broiler, waterless steam table, coffee maker and warmer, toaster, sandwich grill, Kistler fire ext system, soda fountain, multi-mixer, glass washer, apt. size refrigerator, National Cash register, food chopper, US meat slicer, 4 air conditioners, 12x32 counter with 7 swivel top stools; pedestal tables and 3 large tables, seats 4 & 6, 75 wooden chairs, high chairs, waitress station, exhaust fans, domestic H.W. heater, Maytag auto. washer and dryer, collection of 50 state plates and Salt & Pepper shakers

TOOLS

including rotary mowers, step ladders
NOTE—This is only a partial listing
TERMS-Cash Lunch

SANFORD A. ALDERFER, INC.
Real Estate Brokers & Auctioneers
Harleysville, PA
215-723-1171

THE DELAWARE STATE SALE

At the Fairgrounds
Harrington, Delaware

SATURDAY EVE., JULY 26

7:30 P.M.

34 HEAD OF QUALITY REGISTERED HOLSTEINS 34

The Sire Lineup

7 by Elevation, 3 by Jet Stream, 3 by Astronaut, 2 by Startrek, 2 by Fury Ivan. Others by Fond Matt, Apollow, Marvex, Ivanhoe Star, Betty Chief, Job, Al, etc.

The Dams

Nearly all over 600F and there are several over 800F and up to 1016F.

Many fresh or close young cows and bred heifers, including a fresh Elevation from a VG dam with 658F. This fancy two year old is making a good record and is bred back to S-W-D Valiant. Also selling is a fancy Apollo three-year old who has over 500F in heifer form and is due at sale time to Elevation.

There are a number of fancy, full pedigreed heifers selling including a Fond Matt from a VG Apollo dam with 1016F, a February '80 Elevation from a 910 lb. dam and a January '80 Elevation from a dam with 4 times over 600F.

This is the best group ever offered in the Delaware State Sale.

Sponsored by the
DELAWARE STATE HOLSTEIN ASSOCIATION

Sale Managed by: Remsburg Sale Service
Jefferson, Maryland 21755
Ph. 301-473-8214

COMPLETE GRADE HOLSTEIN DISPERSAL

SATURDAY, AUGUST 2, 1980
At 12:00 noon

Located: on Route 254 2½ mi. w. of Washingtonville, 6 mi. e. of Milton, Pa., 3 mi. e. of Exit 32 I-80.

22 Cows, 7 bred hfrs, 12 calves, DHIA ROLLING HERD AVG., 16,632, 3.7, 670, w/4 over 17,000, 1 over 18,000, 1 over 19,000, 3 over 20,000, 4 over 21,000, 1 over 23,000, 6 fresh June & July, 1 due in Aug , 3 due Oct., 5 due Nov., 1 due Dec., ROLLING AVG. OVER 18,000 last winter. 5 first, 4 second, 5 third calf hfrs., 5 bred hfrs. to Astro Galaxy, 2 to Job, 3 are due in July, 2 Aug, 1 Sept., 1 Oct., 2 fresh fancy Elev , 12 nice started calves, 5 by Astro Galaxy, 5 by Job, All cattle sired by top A.I. Sire Power, (Whirlhill Kingpin, Charmcross, Elev., Lucky, etc.), All trace to Reg. cows 3 & 4 gen. ago., Mr. Craig retiring after many yrs. dairing. This is a really good little herd in excellent condition, all preg. exam, TB & Blood tested to go-anywhere
Terms· Cash or good check

Owner
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Robert M. Shaylor Sales
515 Elmira St., Troy, Pa. - 717-297-3278
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COMPLETE CATTLE & MACHINERY DISPERSAL

Dave & Fred Urda
Smithville Flats, NY

FRIDAY, JULY 25
10:00 A.M. Sharp

Located - on Rt. 220, 1 mile north of Smithville Flats, take Rt. 41 North from Greene, approx. 8 miles to Rt. 220, in Smithville Flats, 7 miles south of McDonough, on Rt. 220. Watch for Auction Arrows.

175 HOLSTEIN CATTLE 175

This is a freestall dairy consisting of 85 milk cows, 47 bred heifers and breeding age heifers, 18 6 mo. to yearling heifers, 16 started heifer calves, 9 service age bulls, the dairy is mostly a fall calving dairy. Several strictly fresh, the balance in various stages of lactation, all cattle will be vet examined for pregnancy.

Call for more information on Interstate accommodations before sale date 607-863-4141, 607-863-4142.

MACHINERY

Special White #2-135 field Boss tractor with full cab, only 1 yr. old, White 549 6 bottom 16" spring loaded plow, MF 1080 diesel tractor with full cab, recently overhauled, MF 180 diesel tractor, Ford 900 gas tractor, 1976 Ford custom 3/4 ton pickup truck, Bobcat 700, Gehl CB 600 chopper, 2 row corn head and pickup head, selling separately, Gehl BU910-3 feeder box on tandem wheel running gear, Gehl BU-810 self unloading box on good running gear, Gehl BU-85 self unloading box on running gear, Gehl hi-throw blower, Gehl 72 flail chopper, Blower pipe, Kuhn tedder, MF baler with kicker, MF Dyna balance 3 pt. hitch mower, Ford 230 transport disc, JD 1240 4 row corn planter, NH 479 haybine, NH 256 rolabar rake, NH 367 barrel spreader, new in December, Brillion cultipacker/seeder combination, double field spreader, Flat rack on good running gear, Buzz saw rear mounted for Ford tractor, Johnsreds chain saw, Homelite 192 trash pump, Milker pump, 2 double ring tractor chains, Farm trailer, 2 new 50 gal drums of oil, Agway air compressor, electric drills, battery charger, elec. grinder, baler twine, barb wire, field spray products, seed corn and many more miscellaneous items found on a farm after years of farming.

REAL ESTATE FOR SALE

Strout Realty - Agent Laura Roach 607-843-9555 or Carol Wood 607-863-4143.

Farm consists of 310 acres with 142 freestalls, plus a Surge double 3 side open milking parlor, conventional barn with 60 ties, 3 cement silos, brick 2 family house, hot water heat, fireplace, blacktop driveway, building in excellent condition.

Manager's Note - This is a real large sale and must start on time, so make plans to be on time Inspection welcome anytime.

Terms - Cash or good check, ID required, Lunch Available.

Owners,
DAVE & FRED URDA
Jack Wood's Livestock & Auction Service
Sales Managers
Cincinnatus, NY 607-863-4141

Milk starts to flow from Agri-Mark Co-op

BOSTON, Mass — The new Agri-Mark Dairy Cooperative became operational Wednesday following the signing of a consent order with the U S. Department of Justice.

The consent order was signed by officials of Agri-Mark, H.P Hood Dairy, and Agway Inc.

The three are parties to the formation of a giant New England dairy cooperative. The Justice Department had stalled the proposal while it investigated any possible improprieties in the new deal.

Under Wednesday's consent order Agway, Agri-Mark, and H.P. Hood agreed to have no common directors, officers, or management.

The full-supply provision proposal, whereby Agri-Mark agreed to supply all milk for H.P. Hood, was cut from a 10 year duration to a one year contract The contract will be renewable annually.

Of course, Agri-Mark will be producing far more milk than H.P. Hood alone can handle.

A further provision of Wednesday's consent order with Justice is that Agri-Mark will supply other handlers and that all buyers of Agri-Mark milk will be treated equally. Hood can receive no special treatment simply because of its ties with Agri-Mark and Agway

For five years from the date of the decree, Agri-Mark and H.P Hood are enjoined from buying any dairy or manufacturing plant without the consent of the Justice Department. This is standard procedure

When the parties involved agreed to all of the above operational modifications and several other provisions, the Agri-Mark Co-op became operational.

The full text of the agreement will be published in the Federal Register. Following publication, there will be a 60-day period for comment

Following the comment period, the judge will make a final decision on the continued operations of the co-ops and firms involved.

Barring any major objections from outside, the partnership should be completed and free to run at that time.

The New England super-cooperative was built upon the formation of Agri-Mark, a new farmer marketing co-op.

Agway is buying H P Hood's voting stock. The current stock of Yankee Co-op has been turned over to the new Agri-Mark Co-op, ending the existence of Yankee

Agri-Mark, in turn, purchased the fixed assets of Hood Agri-Mark now is leasing the plants and equipment back to Hood

Hood has agreed to purchase all of its milk from Agri-Mark for one year with options to renew the contract annually.

Hood will continue to sell dairy products under its own name

Agway's main stake in the deal is owning controlling interest in Hood. Agway is a farmer cooperative

This is said to give farmers control of Agri-Mark both through the Agri-Mark Co-op itself and through Agway's board voting the Hood stock.

Agri-Mark was to have an annual production of three billion pounds milk for the deal to be completed. That condition was, for all practical purposes, met at the end of June, according to those involved in the deal — CH

Berks farmers can sign up for disaster benefits

LEESPORT — Feed grain and wheat farmers are eligible for possible farm program benefits, according to Mark Balthaser, chairman of the Berks County ASC Committee. He announced grain growers are eligible for price support loans, low yield disaster benefits and low price insurance.

"Farmers in several Pennsylvania counties have received yield loss on wheat and barley due to hail," he said. "This may happen to corn and other crops before harvest".

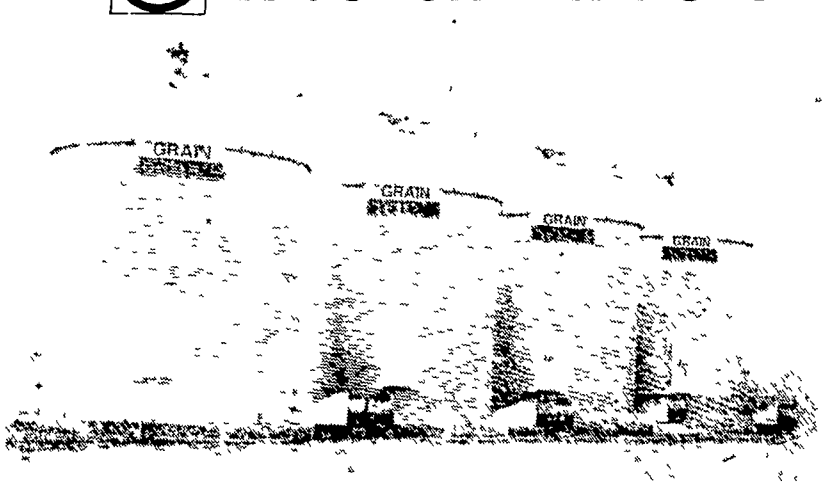
Farmers who experience a 40 percent yield loss due to natural disasters are eligible for low yield payments. Wheat growers are eligible for price support loans at $2.46/bushel for the crop if stored on the farm or in a USDA approved warehouse.

Program eligibility requires that farmers report their crop acreage to ASCS by August 1, 1980. The program provides free insurance against crop failure and commodity prices.

For farmers in western Berks County, the ASCS office will be taking crop reports at the WAY-HAR Farms Store on Route 183 between Bernville and Strausstown on Tuesday, July 22, from 10 a.m to 3 p.m In southeastern Berks, they will be at Shanesville Orchards fruit stand on Route 73 between Oley and Boyertown on Thursday July 24, from 10 a.m. to 3 p.m.

THE SYSTEMS PEOPLE ▶ **POULTRY, GRAIN AND LIVESTOCK EQUIPMENT**

A GSI ON-FARM STORAGE SYSTEM



FEATURING:
- All galvanized steel with G-90 galvanized coating, including galvanized doors.
- Our steel is A446 Quality or a minimum yield of 40,000 pounds per square inch.
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- Equipped with safety rings.
- No welding anywhere on roof, prevents rust.
- Slotted holes to raise & lower roof for air movement for drying

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- AERATION FLOORS
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- GRAIN CLEANERS
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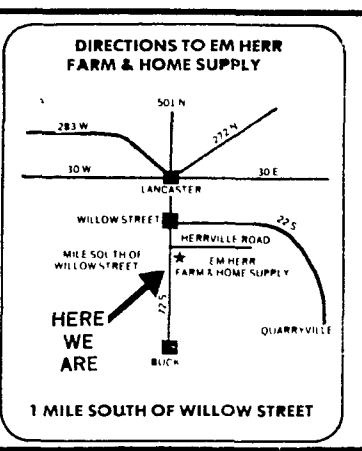

1 MILE SOUTH OF WILLOW STREET

CORN DOESN'T NEED TO BE DRY TO FEED LIVESTOCK. WHY DRY IT?

"SIX YEARS AGO YOU WOULDN'T HAVE SOLD ME A HARVESTORE® ... NOW I OWN TWO OF THEM!"

"I really like the ease of handling the corn compared to drying. **When I took my dry corn to the feed mill for rolling and mixing, I rarely got my own back. Now I can feed my own corn out of the HARVESTORE® all year long and that means a lot to me!"**

"I have a batch dryer that I previously used for processing home-grown shelled corn. I dry 6000 bu. less corn per year and with drying costs and labor, that doesn't spite me at all! Now I keep that 6000 bu. of corn in my HARVESTORE® . **There is no more babysitting the dryer and getting up at all hours of the night when I store my corn in the HARVESTORE®** . I close the hatch and my corn crop is stored, processed, and ready to feed out of the HARVESTORE® for my entire herd until next corn harvest."

"I eliminated the feed man from all the operations involved in handling corn. All I buy from him is soybean meal. Five tons lasts me two months."

"There is no comparison to feeding High Moisture Corn with dry corn. My cows really do eat High Moisture Corn better. When I fed dry corn to my cows, in the spring when they went to pasture, they would back off the dry corn. With the HARVESTORE® High Moisture Corn, my cows eat as much as they did in the winter."

DONALD G. HOFFER
LEBANON, PA

BUY NOW — BUILD NOW — PAY IN THE FALL

SAVINGS WITH A HARVESTORE UNIT ARE OFTEN GREATER THAN THE PAYMENTS

See Page 12 For OPEN HOUSE Featuring New Swine Installation

Penn-Jersey HARVESTORE® Systems, Inc.

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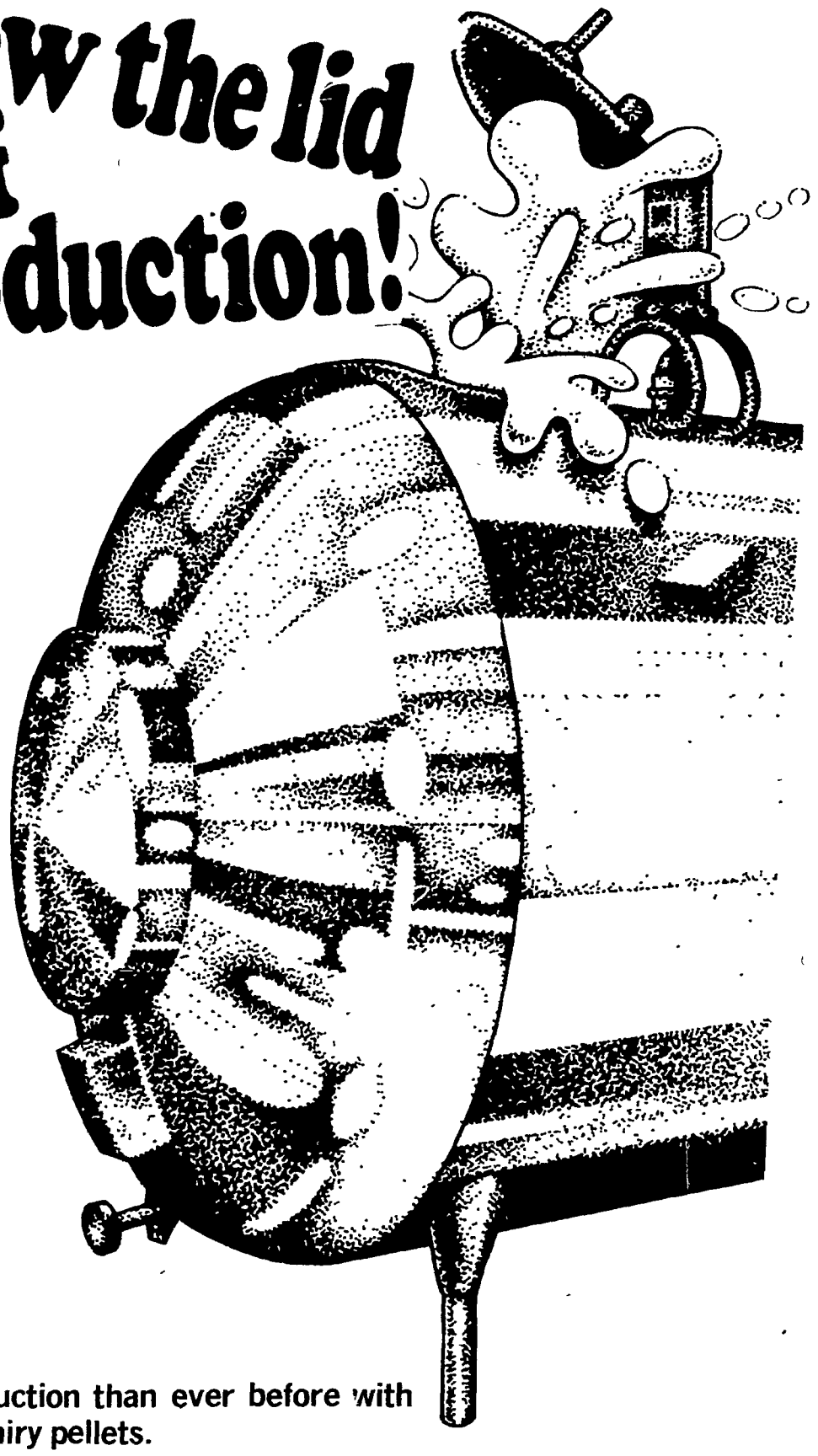
Blow the lid off production!



Now, get more milk production than ever before with new Wayne® Breakthru™ dairy pellets.

New Wayne Breakthru dairy pellets gives your cows a consistent, high-energy, all natural protein diet day after day. It's high in fat, low in fiber...with lots of energy to support maximum production.

Breakthru dairy pellets is palatable and pelleted to assure maximum feed consumption. Just feed it right along with hay or haylage according to the Wayne Maximizer™ program.

Find out how much this complete feed can mean to your dairy production. See us and stock up on new Wayne Breakthru dairy pellets.

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WAYNE ANIMAL HEALTH AIDS

Allied Mills Inc
Chicago IL 60606

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'79 marketing transaction value total in Canada hits $5.7 billion

KANSAS CITY, Mo. — At $5.7 billion, the 1979 value of Canadian livestock marketing transactions was up 21 percent from 1978's $4.7 billion, according to an annual study done for Livestock Marketing Association.

The volume of 1979 Canadian transactions — including cattle, calves, sheep, lambs, hogs and pigs — was 20.2 million head, up from 18.7 million head in 1978.

Coupled with already-announced figures for U.S. transactions, the combined volume total for both countries in 1979 was 249.6 million head, up from the 1978 figure of 243.9 million head. Total transaction value last year reached $62.0 billion, compared with $50.3 billion in 1978.

LMA officials noted that the survey is unique in that it measures the livestock merchandising transaction, defined as each time there is a transfer of title on one head of livestock. By surveying marketing transactions, the Volume and Value survey provides a more realistic picture of an industry where livestock change ownership frequently, than by using traditional slaughter or inventory figures.

Animals sold more than once during the year are included as more than one transaction, and the value is the dollar amount of all transactions.

The $62.0 billion figure represents the transaction value in each country's respective currencies. If Canadian marketing transactions are adjusted to U.S. dollars, the value figures is $61.1 billion.

Other highlights from the Canadian survey (value amounts are in Canadian dollars):

—The value of cattle and calves last year was $4.5 billion, compared with $3.5 billion in 1978. Their volume was 7.4 million head, down from 8.3 million the year earlier.

—Sheep and lamb value rose sharply to $15 million, from $11 million in 1978. Volume was unchanged at 200,000 head.

—The value of hog and pig transactions rose slightly to $1.2 billion, from 1978's $1.16 billion. Volume, however, rose 23% to 12.6 million head, from 10.2 million in 1978.

The study is done for LMA by Allen Enterprises Topeka, Kan.

LMA provides representation and service to over 1,600 businesses in the livestock marketing sector throughout the U.S. and Canada.

Watch out when doubling dinitroaniline herbicides

NEWARK, Del. — A little knowledge of chemistry can come in handy when you farm these days. For one thing, it may keep you from inadvertently damaging next year's corn crop because of this year's weed control practices.

The dinitroaniline family of chemicals includes a number of useful herbicides—Tolban, Treflan, Basalin, Surflan, Prowl, etc. Some of these materials have been used very effectively at two times the normal rate to suppress Johnsongrass.

Herbicide labels caution users about growing corn the year following this 2X application because of the residual effect of the herbicide.

What farmers may not realize is that when they use two of these products at the 1-X rate the result will be the same as doubling up on a single one.

University of Delaware extension agronomist William Mitchell got a call from a man this spring who found this out the hard way.

The farmer applied one dinitroaniline on his peas last year, got excellent weed control and was well pleased. Following the peas, the ground was moldboard plowed and planted in soybeans. A second dinitroaniline was then applied for weed control in the beans. Again he got excellent results.

This spring he tilled his land with a field cultivator, treated with Atrazine and Sutan, and planted corn. The corn emerged but soon displayed typical symptoms of dinitroaniline damage—clubby roots and stunted plants.

Fortunately this farmer was able to irrigate and the stand now appears to have recovered. Where he sidedressed plants with DAP (diammonium phosphate) at the rate of 150 pounds per acre as soon as the injury became obvious, recovery was much improved.

The herbicide residues had root pruned corn plants, so banding with the phosphorus-bearing fertilizer compensated for the shortened roots.

Mitchell says this is the kind of experience that can happen when growers aren't aware of the fact that some of the chemicals they use are members of the same family and thus can have harmful cumulative effects they didn't expect.

York Holstein field day slated for July 29

YORK — Sunnybend Farms will host the morning portion of York County Holstein Association's annual field day, scheduled for Tuesday, July 29.

Activities are set to begin at 10:30 a.m. with classes of cattle judging for adults and children. Time will be allowed for viewing the herd and for visiting with other Holstein breeders attending.

Tom and June Boyer, and their daughters Bridgette and Janelle, own Sunnybend Farm, with a rolling herd average near 19,000 milk and 700 fat. The registered herd includes not only high milking individuals, but quality dairy type as well, with a BAA of over 106.

Lunch is county agent John Smith's famous chicken barbeque, served at the 4-H center just a mile from the Boyer farm.

At 1:30 p.m., one of the York Country's top large animal veterinarians, Dr. Robert Owen of Dillsburg, will speak on the threat posed by a little-known cattle disease, anaplasmosis.

Cost for the barbeque lunch is $2 for adults and $1 for children under 10. Reservations are due by July 23 and can be made with any county Holstein director, or by calling the county extension office at 717-757-9657.

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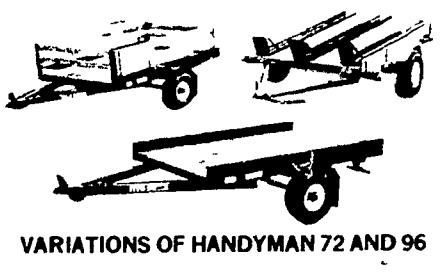
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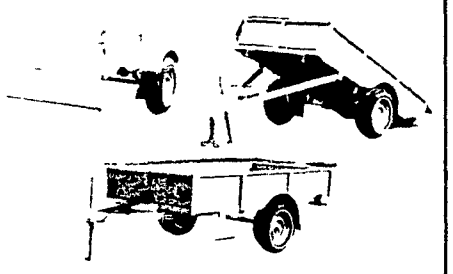
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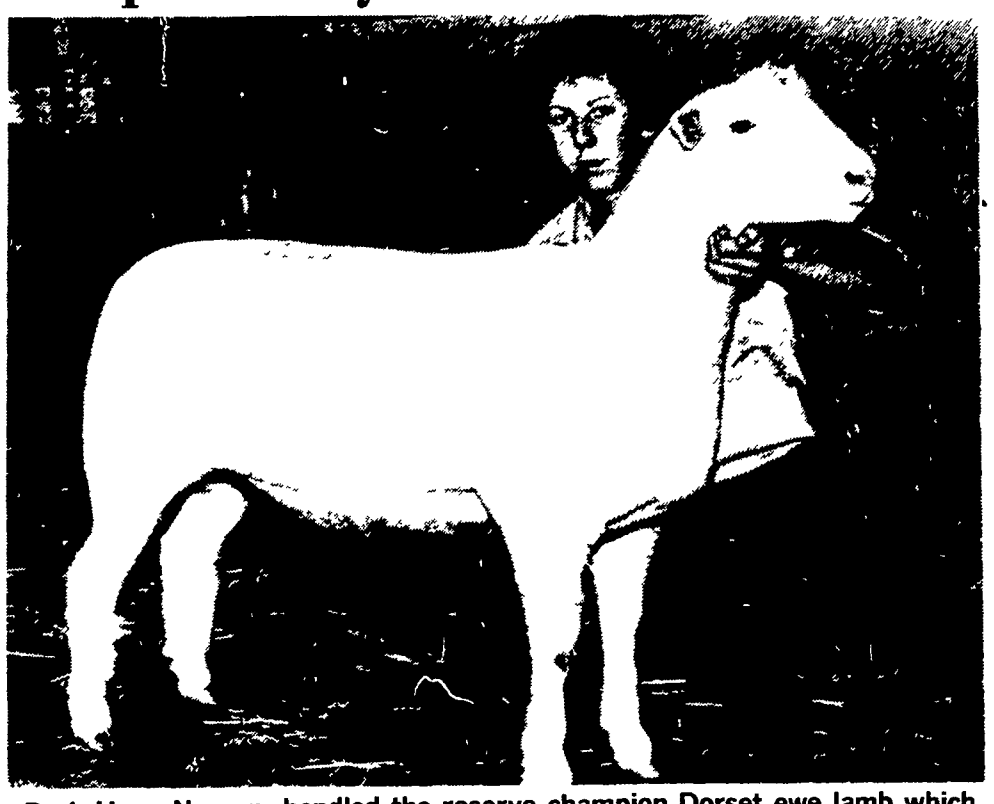
Nix Besser ewe upsets Supreme Champs at Keystone Sale

HARRISBURG — A record-breaking price was paid for the reserve champion Dorset ewe at Saturday's Keystone Stud Ram and Ewe Sale, beating the price tags on both the Supreme Champion ram and ewe.

The Nix Besser ewe lamb, owned by Dr. and Mrs. Robert Herr of Narvon, Lancaster County, brought the whopping price of $2100. The Lancaster bred ewe left the Keystone State for Prague, Oklahoma and where she'll be a welcome addition on the Coy Farmer ranch.

The Herr lamb upset both Supreme Champions at the auction block for the top selling slot. However, the Supreme Champion Ram was the second high selling animal at the sale. This Hampshire ram, owned by Albert Wilson, Jr. of Rural Retreat, Virginia, sold to the Bill Wilson Family, Hollywood, Maryland.

The Supreme Champion Ewe, a Dorset lamb owned by T.J. Walsh, R1 North Berwick, Maine, brought $675 under the auctioneer's call.



Barb Herr, Narvon, handled the reserve champion Dorset ewe lamb which was sold for a record breaking $2100. The top selling sheep was consigned by Dr. and Mrs. Robert Herr, Lancaster County.

Another upset in the Dorset sale occurred when the reserve champion ram, a Senior lamb owned by Dr. and Mrs. Robert Herr, outsold the champion. Emily C. S. Rhoads of Paoli, Chester County, paid $500 for the ram to make him the

(Turn to Page B4)

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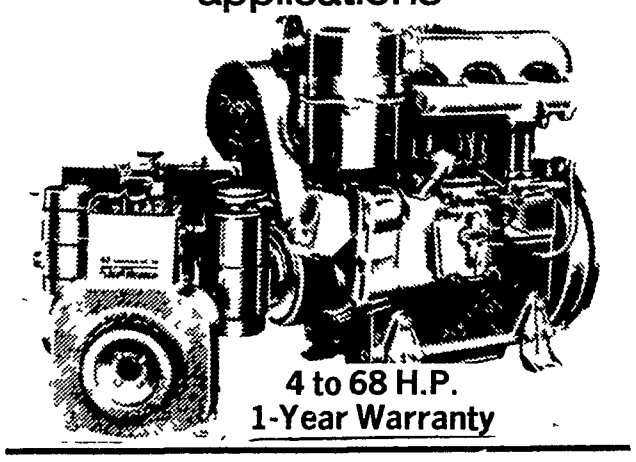

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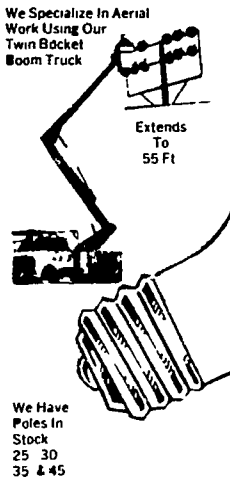

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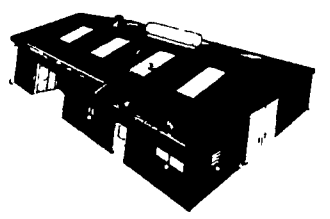

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Nix Besser ewe

(Continued from Page B3)

highest selling Dorset ram at the sale.

The top selling Hampshire ewe, owned by Gillespie Sheep Company of Fulton, Missouri, equalled the price paid for the Supreme Champion Hampshire ram. She sold for $1300 to Wendy, Bobby, and Holly Harmann, Woodbury, Connecticut.

M.A. Bosse, Old Trail Farms, Fostoria, Ohio consigned the high selling Suffolk ram. The junior lamb was purchased by Sheeps Meadow of Chalfant, Bucks County for $600.

Northumberland County's Lynn Laudenslager, Dalmatia, bought the top-priced Suffolk ewe at Saturday's sale. $650 bought her from Tim Hall, Farmdale, Ohio.

The champion Rambouillet ram brought the best price in his breed sale. Owned by Kenneth T. Moore, Nichols, New York, the Fall lamb sold to Gretchen Johnson Family, Alliance, Ohio for $550.

The Johnson's offset their purchase by selling the highest priced Rambouillet ewe to Sterling Farms, Dayton, Armstrong County, for $300.

The Berks County Shropshires, tagged champion ewe and ram at Friday's show, were the high selling animals in their breed. Donald Shepard, Charlotte, Minnesota, bought the WEY ram for $325. And William E. Yoder's junior ewe lamb beat that with a price tag of $800. She sold to Dr John Wood of Lexington, New Jersey.

J.M. Stowell, Hollidaysburg, Blair County, is keeping the top selling Corriedale ram in Pennsylvania. He paid $400 for the ram consigned by Rodney Wildermuth, Canal Winchester, Ohio.

Jagger Brothers, Mt. Gilead, Ohio received top price for their reserve champion yearling Corriedale ewe. The ewe sold to Jack Baird, Spencer Port, New York for $275.

Centre Countian George A Downsbrough, State College consigned the high selling Southdown ram, the breed's reserve champion. Robert Pokowitz, Rosendale, New York bought the ram for $300.

The high selling ewe in the Southdown sale brought $25 more than her male counterpart Roger Clark, Minerva, Ohio, bought the ewe from Tempel Southdowns, Wiley Colorado for $325.

Budd Martin, Willard, Ohio, consigned the top selling Cheviot ram which brought $400 from the Homer Long Family, Ballard, West Virginia

The ram will be joined on the trek to the hills of West Virginia by the top selling Cheviot ewe The Longs bought the third place junior ewe lamb for $400 from Howard and Kerry Doolittle of Lafayette, New Jersey

A total of 295 sheep crossed the auction block of Kenneth Brubaker, Lancaster and Hobart Farthing, Findlay, Ohio, grossing $78,675 The average price paid for these rams and ewes came to $265 79, up from last year's average of $235 55

The 49 Dorsets sold grossed $14,350 for an average of $292 85 per head, up from last year's breed average of $279 49.

A sale average of $394.23 was paid for the 39 Hampshires that crossed the block to gross $15,375 This was a significant increase from the 1979 average which was $296.87 per head.

The 73 Suffolks sold for an average of $307.26, also up from last year's sale average of $272.24 The breed sales this year totaled $22,430.

Rambouillet sales were up from last year. An average of $263.52 was paid for the 17 head to gross $4480.

One of the breeds that showed a slight decline in price was the Shropshires An average of $185 96 was paid this year for the 26 head — last year's average was $187.11 per head.

Corriedale sales were up from last year, with the 24 individuals averaging $194.16. Last year's average was $172.17.

Cheviots, too, were up with an average of $190.39 per head for the 38 sheep consigned. This beat last year's average by almost $30. The Keystone sale was the second highest Cheviot sale in the country from both the numbers sold and the price paid standpoint, according to Mrs. Clyde Brubaker, Lancaster.

Southdown breeders took in slightly less dollars than last year for their 29 individuals on an average. This year's average came to $171.03, a drop of slightly over $5.50 per head

In summarizing the 32nd annual sale, Brubaker commented, "The prices in the breeds were up for some and down for others, but the prices overall held well despite the record number of sheep sold."—SM

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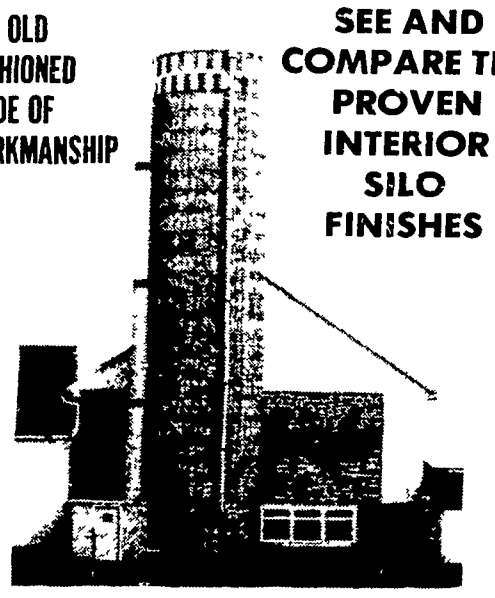

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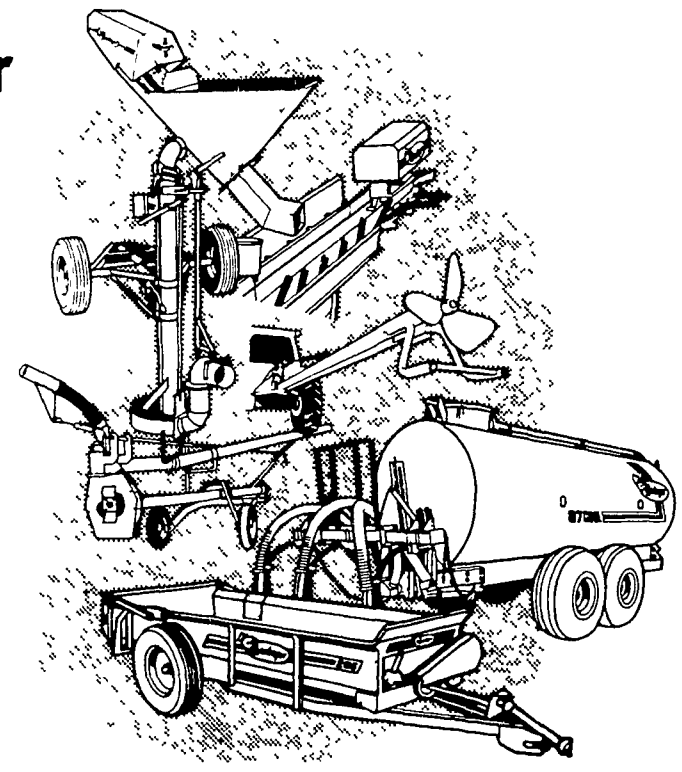

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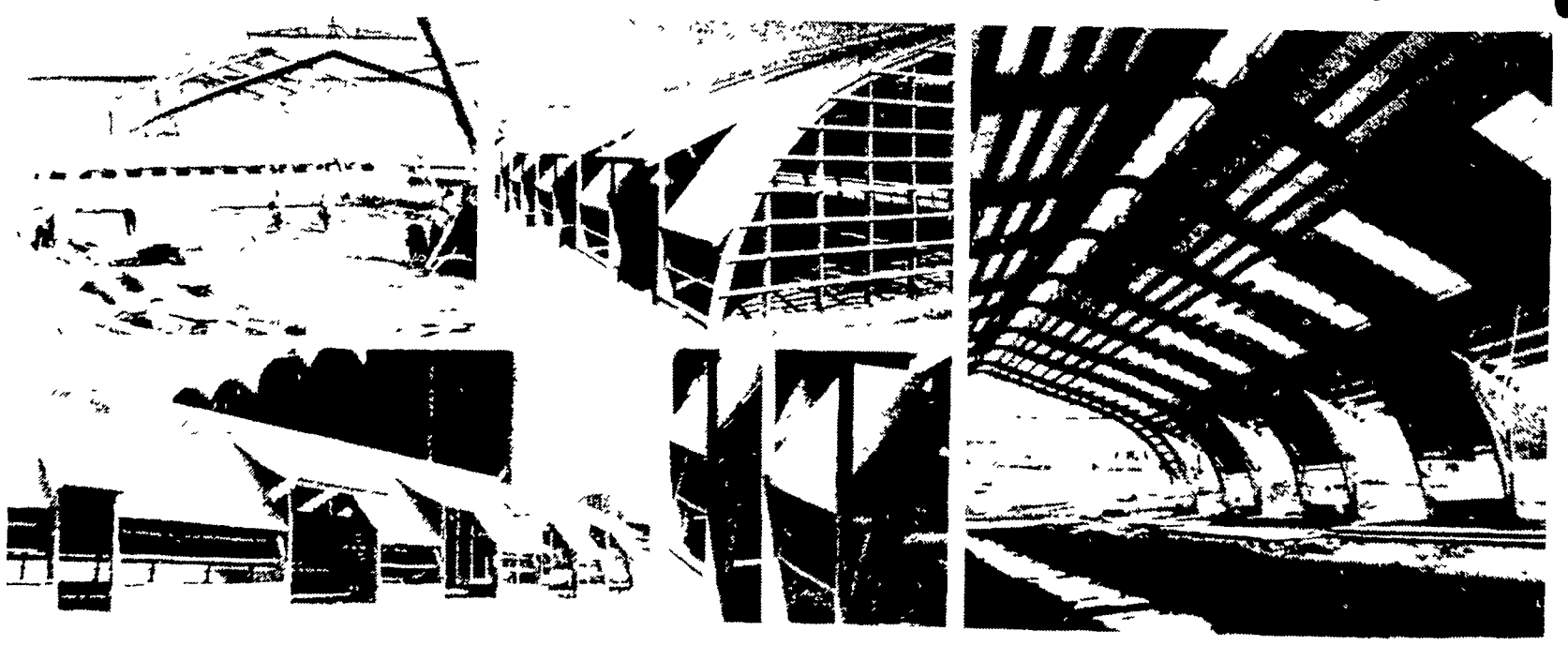

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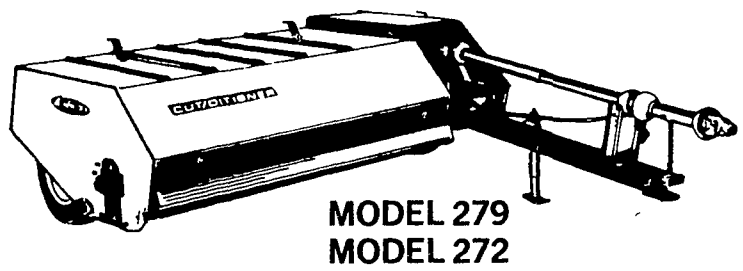

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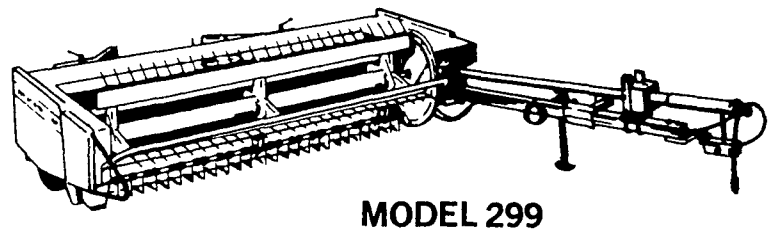

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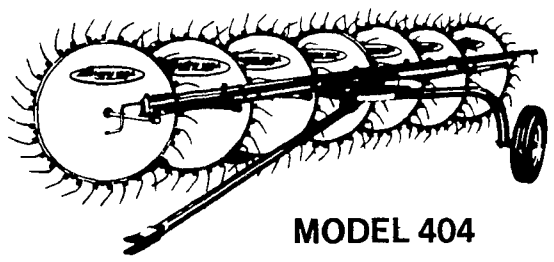

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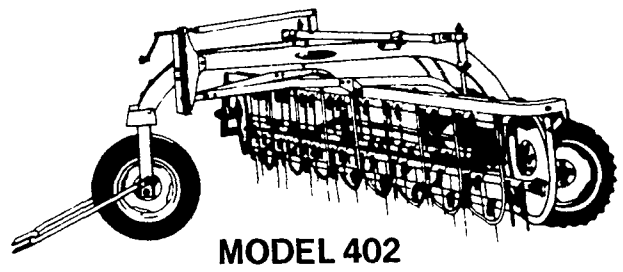

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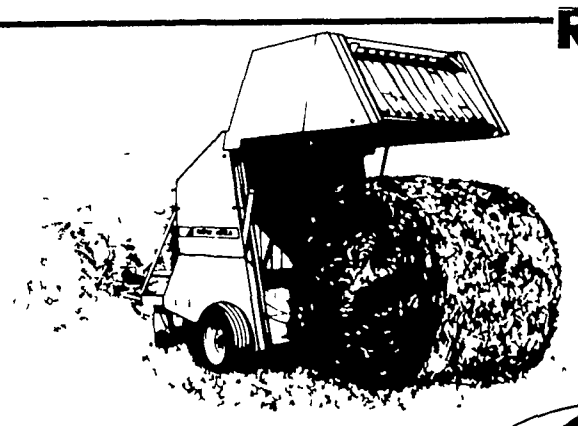

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Local shepherds fair well at Keystone Ram and Ewe Sale

BY SHEILA MILLER

HARRISBURG — The Supreme Champion ram and ewe at Friday's 32nd Annual Keystone Stud Ram and Ewe Sale went to exhibitors from outside of the Keystone state.

Albert "Buster" Wilson, Jr., R2 Rural Retreat, Virginia, held on to his over 300-pound Hampshire ram as judges Jim Cretcher, secretary of the American Hampshire Association and LeRoy Boyd, of Mississippi State, slapped his breed champ for the Supreme honors.

The April, 1979 yearling was sired by Hatchet, an Ohio ram, said Wilson. A veteran of the Keystone sale, Wilson said he's been bringing sheep up to the annual sale since its start. In 1977, he exhibited the champion Hampshire Senior ram lamb.

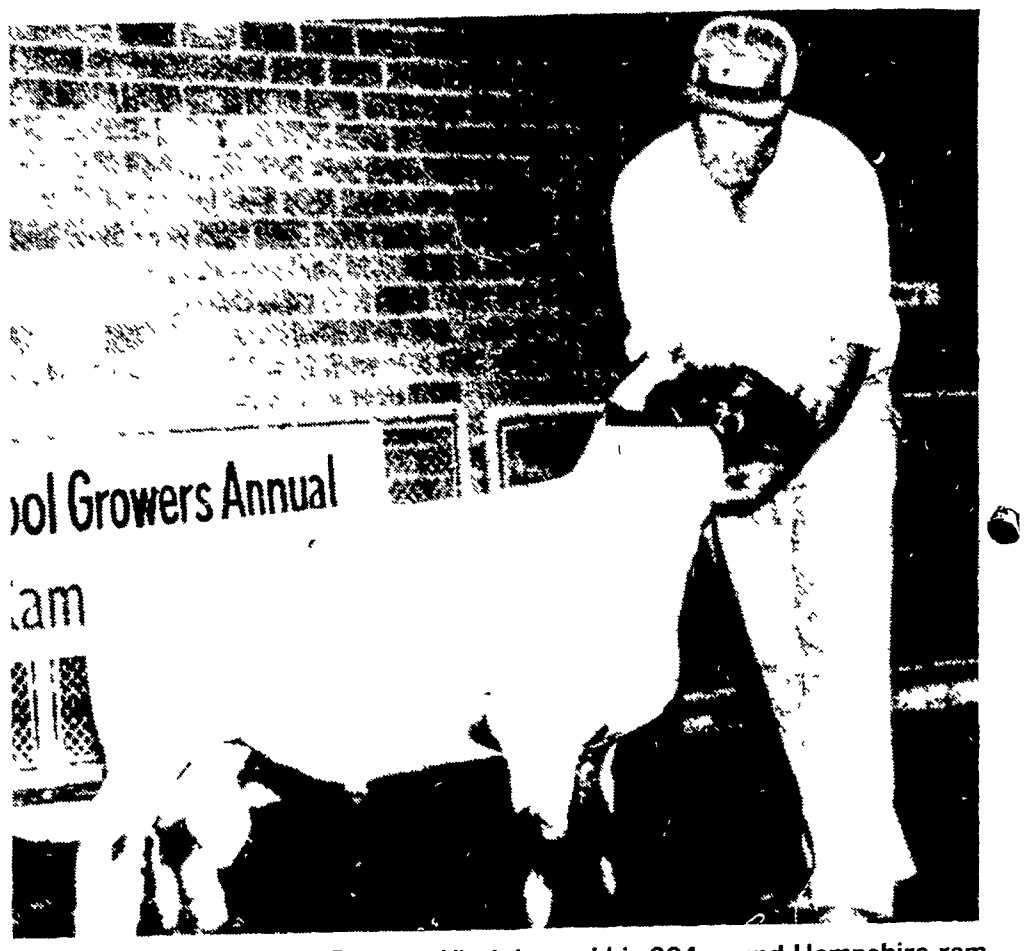
The Wilson's keep about 100 breeding ewes in their general farming operation. The flock was started by Wilson's father about 60 years ago, he said. In addition to the sheep, they raise commercial cattle and hogs on their 500 acre Virginia farm.

The Supreme Champion ewe was the champion Dorset ewe and the top Junior ewe lamb in her class during Friday's competition. The young Maine ewe managed to keep her cool despite the sweltering conditions in the Farm Show Complex' Small Arena and out-showed the seven other breed champs.

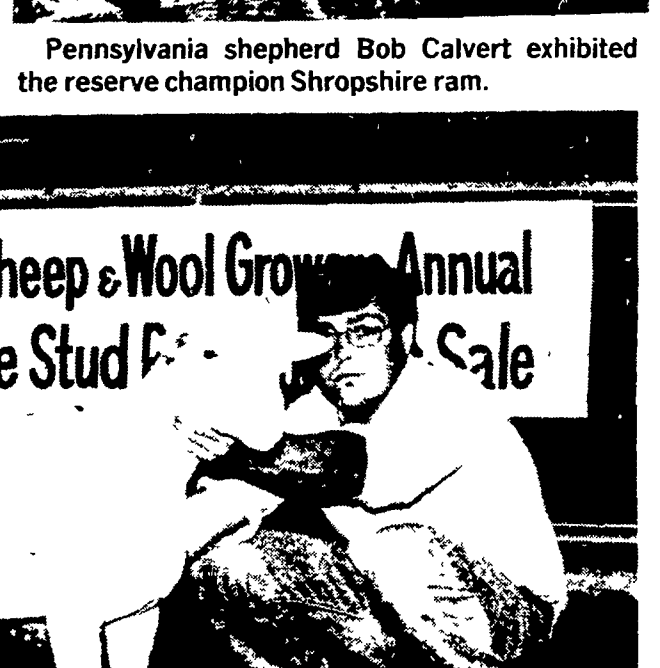
The January, 1980 lamb was exhibited by T.J. Walsh, R1 North Berwick, Maine. Her handler was Guy LaRochelle from Farmington, New Hampshire.

The special trophies received by the Supreme Champion exhibitors at the Friday evening banquet were presented in memory of Milton Morgan, a Suffolk Breeder from Eden, Lancaster County They were

(Turn to Page B7)

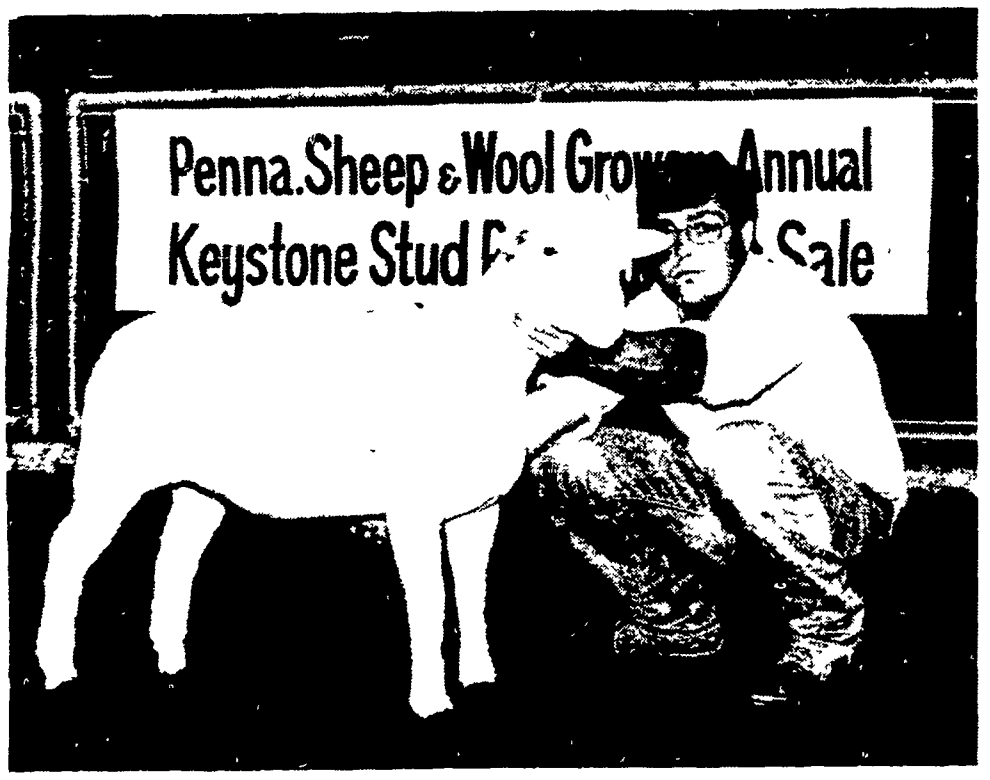


"Buster" Wilson, Rural Retreat, Virginia, and his 304 pound Hampshire ram took Supreme Champion honors, in memory of Lancaster County's Milton Morgan.



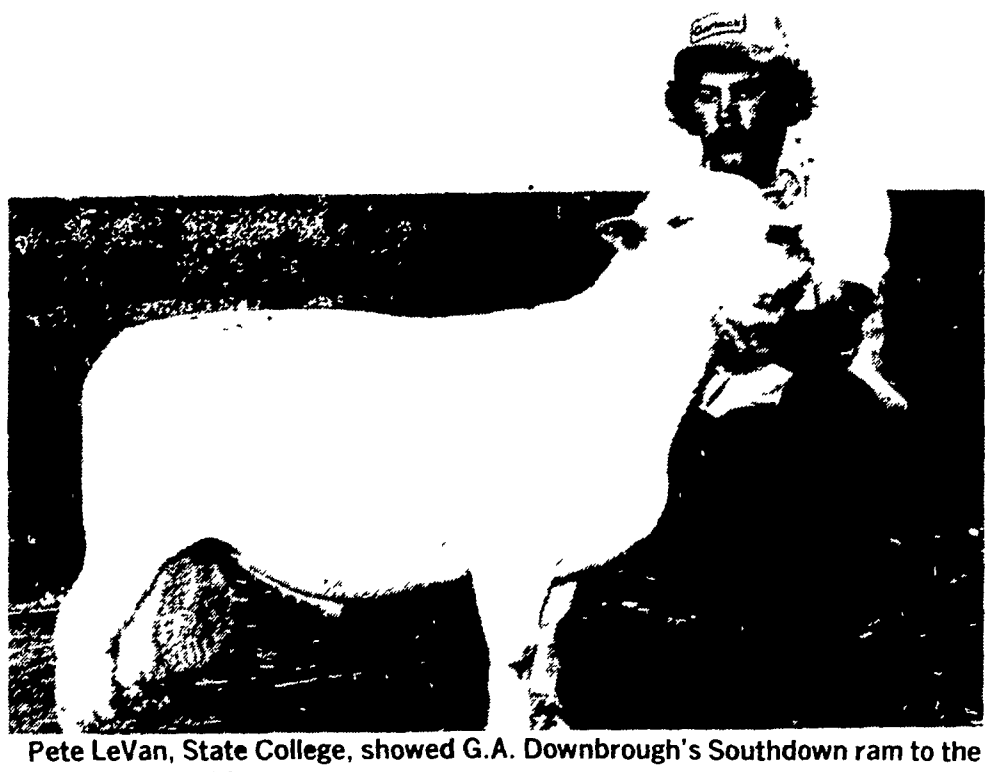
Pennsylvania shepherd Bob Calvert exhibited the reserve champion Shropshire ram.

The champion Shropshire ewe was exhibited by William E. Yoder, Kutztown and was shown by Barb Herr.



The first Supreme Champion ewe was a Junior Dorset lamb exhibited by Tom Walsh, North Berwick, Maine. She was shown at the 32nd Keystone Stud Ram and Ewe Sale by Guy LaRochell, of Farmington, New Hampshire.

The champion Corriedale ram was exhibited by Rodney Wildemuth, Canal Winchester, Ohio.



Pete LeVan, State College, showed G.A. Downbrough's Southdown ram to the breed championship.

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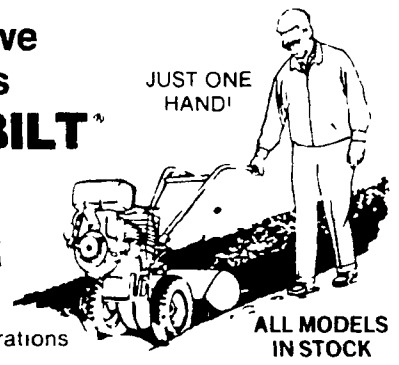

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Local Shepherds

(Continued from Page B6)

sponsored by the Pennsylvania Sheep and Wool Growers Association.

The reserve champion Dorset ewe was exhibited by Barbara Herr, Narvon, Lancaster County. The Nix Besser entry was the top-placing Senior ewe lamb in the Dorset competition.

Herr also exhibited the reserve champion Dorset ram. He ranked second in the Senior ram lamb class, standing behind the champion Dorset and first place Senior ram.

Handling the entries for William E. Yoder of Kutztown, Herr pulled both the Shropshire ram and ewe entry to the top of the line.

The Berks County sheep swept the Shropshire championships. Yoder's Junior ram placed first in his class before taking the breed championship.

The March, 1980 ram was sired by the champion ram at Sedalia Midwest Sale who ranks as the highest selling ram in the Shropshire breed history. The ram lamb's dam was champion at the 1979 Ohio Invitational Sale, according to Yoder

Yoder's other entry walked away with the Champion Shropshire Ewe Lamb honors after placing first in her Junior class. Sired by the same ram as her stablemate, the ewe lamb was out of the reserve champion ewe at the 1979 Ohio Invitational. Both the WEY ram and ewe lamb champs were twins.

The reserve champion honors in the Shropshire breed went to another Pennsylvania sheep breeder. Shober and Calvert Farms Shropshires, R1 Berlin, stood next to the champion Shrops in the

(Turn to Page B8)

Cathy Hope Wilson, of Hollywood, Maryland, practices showing her stuffed Hampshire. Every judge agreed she has a blue-ribbon smile.

Bob Calvert said he doesn't know how his Shropshire ewe lamb took reserve champion honors. "She didn't stand still long enough for the judge to see her."

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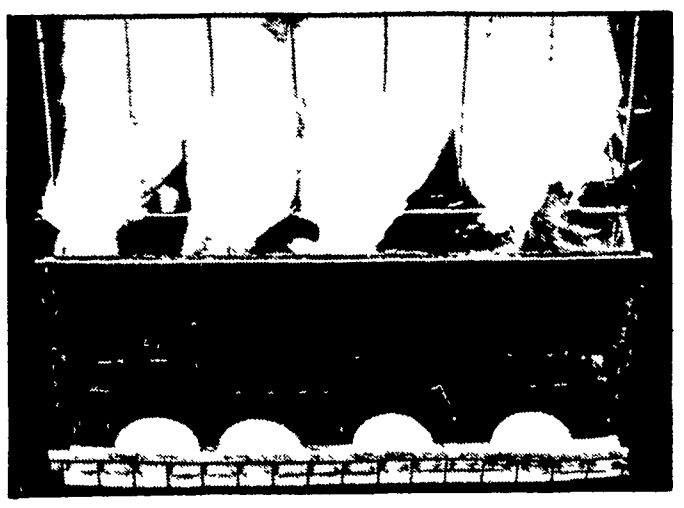

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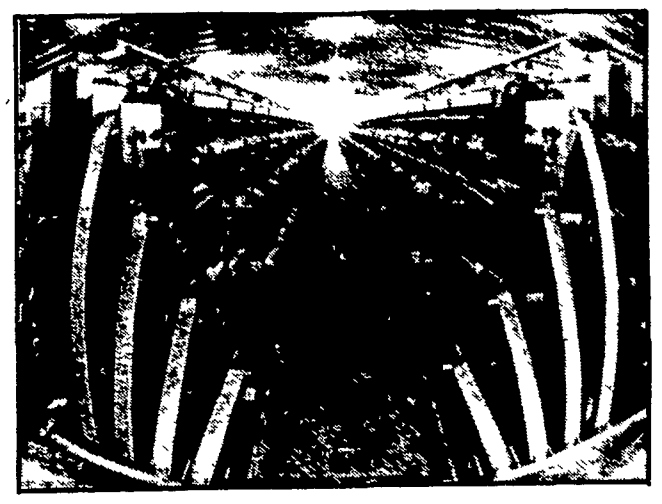

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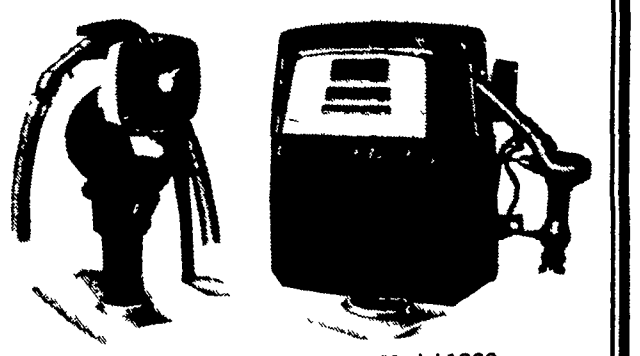

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Local Shepherds

(Continued from Page B7)

Junior lamb ram and ewe classes.

G.A. Downsbrough's single Southdown entry took home the reserve champion ram ribbon for Windswept Farm, State College. The March, 1979 yearling ram ranked first in his class before being tagged the reserve champ.

Judging the breed classes was Dave Harman, of Van Vleck Farm, Woodbury, Connecticut, along with LeRoy Boyd.

The results of the competition are as follows:

RAMBOUILLETS

Yearling Rams

1. David Clouser, Nova, OH. reserve champion; 2. K.H. Blessing & Sons, Ft. Wayne, IN.

Senior
Ram Lambs

1.,2. Kenneth T. Moore, Nichols, N.Y., champion; 3. K.H. Blessing & Sons.

Yearling Ewes

1.,2. Kenneth T. Moore reserve champion; 3. K.H. Blessing & Sons; 4. David Clouser; 5. Gretchen Johnson Family, Alliance, OH.

Senior
Ewe Lambs

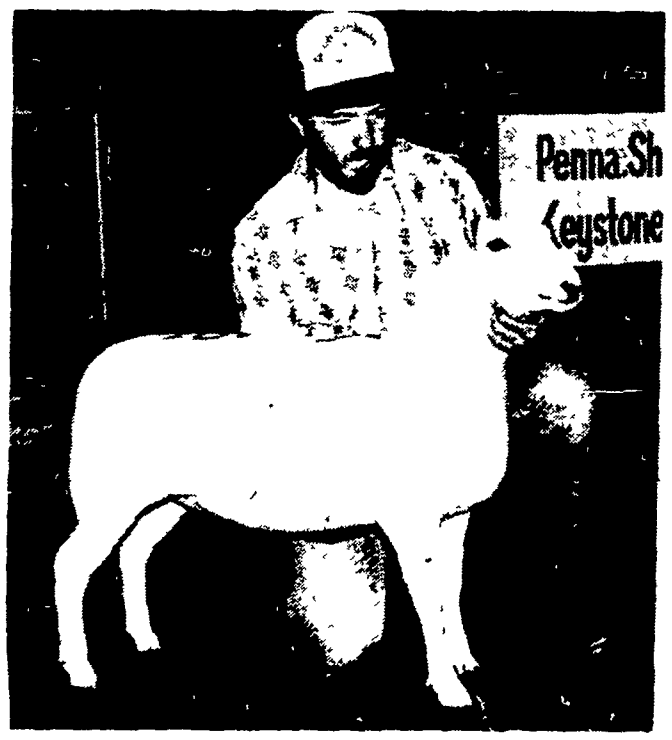
1. K.H. Blessing & Sons; 2. David Clouser; 3. Kenneth T. Moore.

Junior
Ewe Lambs

1.,3. Gretchen Johnson Family, champion; 2.,4. David Clouser; 5. K.H. Blessing & Sons.

(Turn to Page B10)

Walt Johnson handled the champion Rambouillet ewe for the Gretchen Johnson Family, Alliance, Ohio.



The champion Cheviot ewe was exhibited by Budd Martin, Willard, Ohio.

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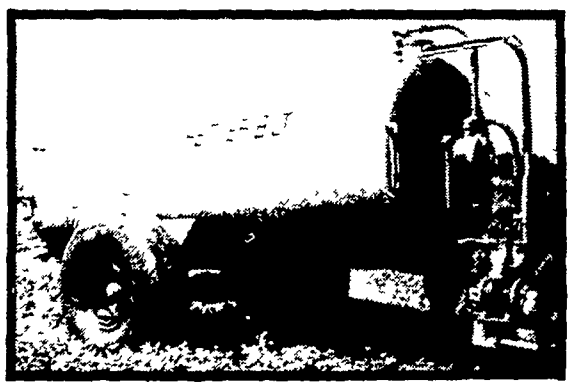

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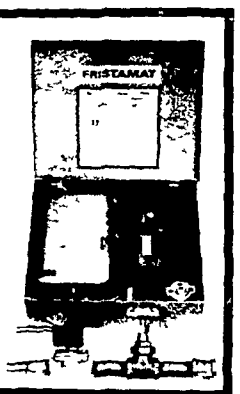
It's different with hogs. High temperatures cause them a great deal of stress because they can't sweat When under this stress due to heat, hogs will lose their appetite, weight gains drop, there is poor feed conversion, conception rate is reduced and pens become a mess All of this adds up to lost profits

THE SOLUTION:
When the temperature is above 72° F even ventilation can't cure the stress that results But a sprinkler cooling system can help your hogs where nature fell short, giving them a chance to cool off It sprays them with coarse water droplets to reduce their body temperature The idea is simple, but extremely effective

Control Panel



Nozzle

THE SYSTEM:
The sprinkle cycle is turned on automatically whenever the barn temperature rises above a preset level 72° F Throughout this "on" period the control functions to permit sprinkling to occur for a preset time period each hour. (2 minutes/hour is recommended for best results.) When the Barn temperature drops below 72° F the cycle is automatically interrupted.

The nozzles are clamped to a plastic pipe strung over the gutter or slatted area at the rear of the pen. Each nozzle covers a 5-6 foot diameter area which usually means one nozzle per pen. The nozzle assures a coarse droplet spray pattern which is important for maximum cooling. A fine mist or fog is not desirable in geographical areas of generally high summer relative humidity.

THE PROOF:

Research done at Ridgetown College of Agricultural Technology in Ontario and at the University of California have shown these results

* These figures are calculated on hogs from 100 lbs up to 200 lbs

	Control Hogs not sprayed	Hogs Sprayed 1 min per hr above 85°F	Hogs Sprayed 1 min per ½ hr above 70°F	Hogs Sprayed 1 min per hr above 70°F
Average daily gain per hog	1 37	1 62	1 62	1 72
Average daily feed consumption per hog	5 84	6 77	6 72	6 67
Lbs feed per lb grain per day	4 38	4 18	4 16	3 89
Lbs feed save/hog	0	22	22	49
Days earlier to market	0	1	11	15

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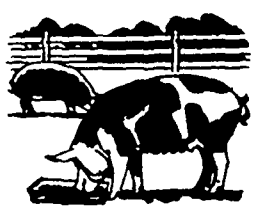
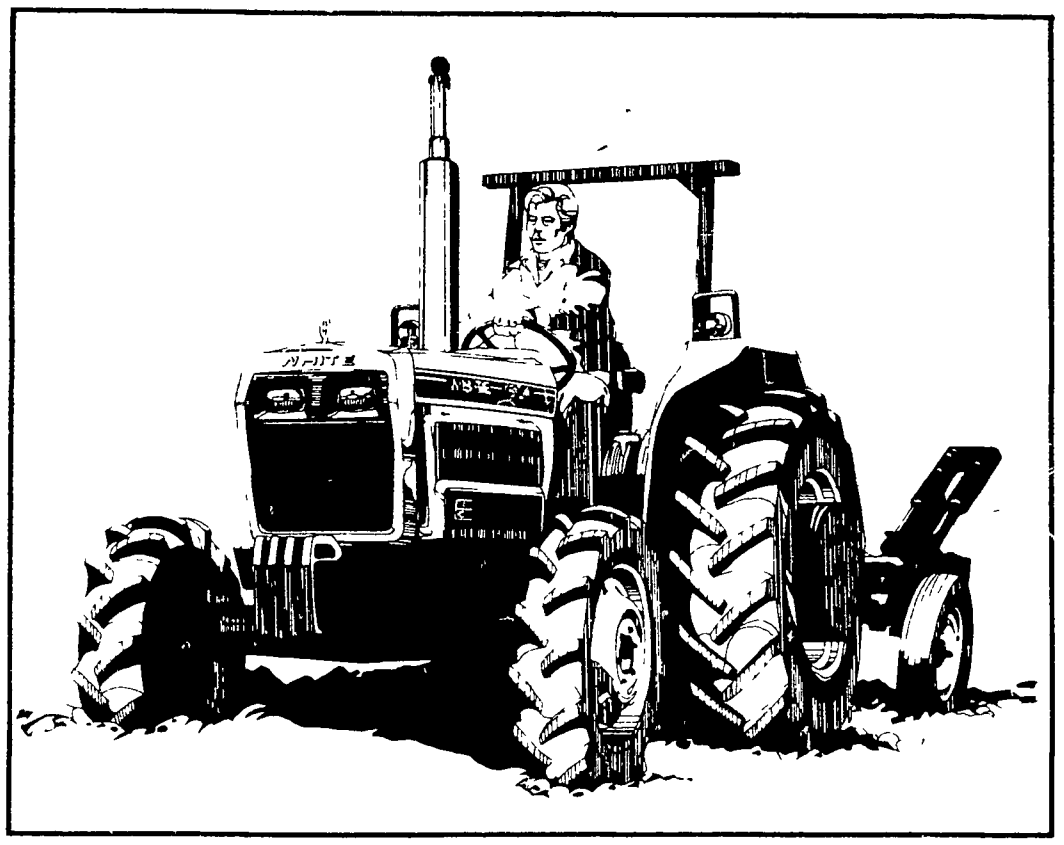


New White Utility Tractors pack value into every dollar of your investment.



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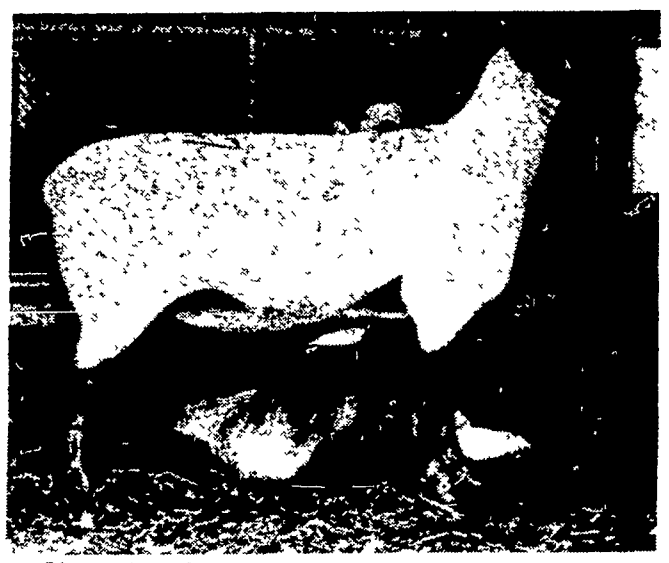
Local Shepherds

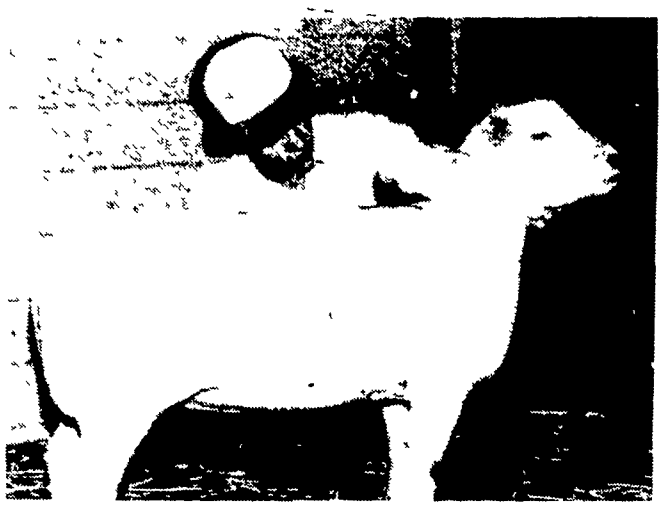
(Continued from Page B8)

CHEVIOTS
Yearling Rams
1. Calvert Farm, R1 Spraggs; 2. Spring Valley Cheviots, Gaithersburg, MD.
Junior
Ram Lambs
1.,2, 5. Budd Martin, Willard, OH; 3.,4. Robert & Edith Kelley, R1 Skowhegan, ME.
Yearling Ewes
1. Budd Martin, champion; 2.,3. Robert & Edith Kelley, reserve champion; 4. Judy Moore, R1 Eagle, MI; 5. Erdenheim Farm, Lafayette Hill.
Senior
Ewe Lambs
1. Robert & Edith Kelley.
Junior
Ewe Lambs
1.,2.,5. Budd Martin; 3. Howard & Kerry Doolittle, R1 Lafeyette, N.J.; 4. Calvert Farm.

CORRIEDALES
Yearling Rams
1. Rodney Wildermuth, Canal Winchester, OH, champion; 2. Jagger Brothers, Mt. Gilead, OH, reserve champion; 3. Charles McCrae, R2 Mohnton; 4. Ben & Mary Bow, R1 Annville.
Senior
Ram Lambs
1.,3. Charles McCrae; 2. Jagger Brothers.
Junior
Ram Lambs
1. Rodney Wildermuth.
Yearling Ewes
1.,4. Jagger Brothers, reserve champion; 2.,3. Rodney Wildermuth; 5. Charles McCrae.



Champion Suffolk ewe was exhibited by Tim Hall, Farmdale, Ohio.



The champion Southdown ewe travelled to Pennsylvania from Colorado. Gale Tempel, of Wiley, took her to the top of the breed show for the family operation.

Senior
Ewe Lambs
1. Jagger Brothers, champion; 2. Rodney Wildermuth; 3. Charles McCrae.
Junior
Ewe Lambs
1.,3. Shamrock Farms, R1 Wayland, N.Y.; 2. Ben & Mary Bow; 4. Jagger Brothers.
DORSETS
Yearling Rams
1. John Sevick, Pennsylvania Furnace; 2. Tricia Merritt, State College; 3. Randy Knight, Foster, R.I.; 4. Kenneth Staver Family, R1 Palmyra; 5. Dr. & Mrs. Robert Herr, R2 Narvon.
Senior
Ram Lambs
1. Michael W. Squires, Chesterville, OH, champion; 2. Dr. & Mrs. Robert Herr, reserve champion; 3. Charles Botero, Whitmore Lake, MI; 4. G.C. Klahold,
(Turn to Page B11)

3rd Annual Meeting
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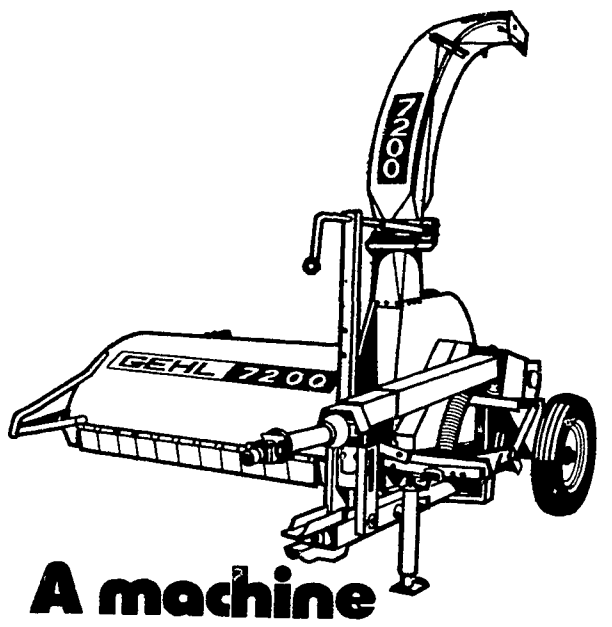

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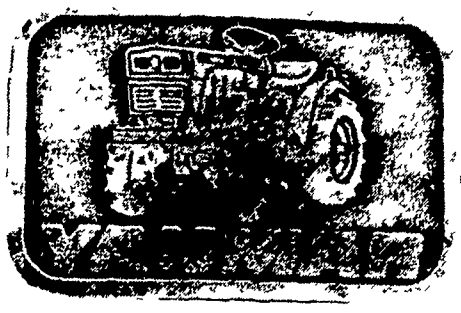

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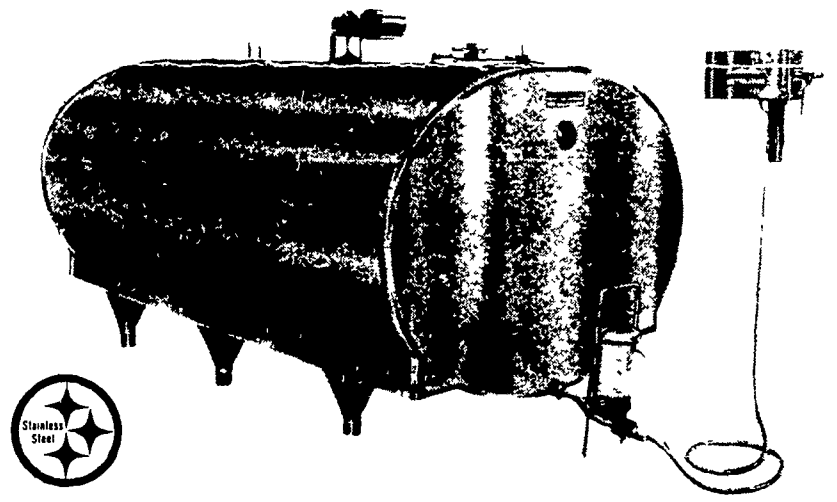

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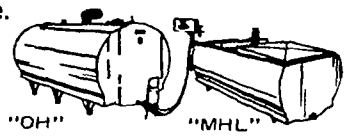

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Local Shepherds

(Continued from Page B10)

R5 Sinking Spring; 5. G.A. Downsbrough, State College.

Junior
Ram Lambs

1. Steve Savage, R2 Macy, IN; 2. Ted Katsigianis, Bellefonte; 3. T.J. Walsh; 4. Greg Strausbaugh, R1 Manns Choice; 5. Carolair Farm, R1 Knoxville.

Pairs-Ewes

1. Penn State, University Park.

Yearling Ewes

1.,2. Kenneth T. Moore.

Senior
Ewe Lambs

1. Dr. & Mrs. Robert Herr, reserve champion; 2. Kenneth Staver Family; 3. G.C. Klahold; 4. Dr. & Mrs. M.E. Sevick, R1 Pennsylvania Furnace; 5. Kenneth T. Moore.

Junior
Ewe Lambs

1. T.J. Walsh, champion and supreme champion; 2. Dr. & Mrs. Robert Herr; 3. Kenneth Staver Family; 4.,5. Twin Oaks Farm, Bedminster, N.J..

HAMPSHIRES
Yearling Rams

1. Albert Wilson Jr., champion and supreme champion; 2. Price Stock Farm, Westminster, MD.; 3. Van Vleck Farm, Woodbury, CT.

Senior
Ram Lambs

1. Price Stock Farm; 2.,3. Albert Wilson Jr.

Junior
Ram Lambs

1. Albert Wilson Jr., reserve champion; 2. Niemeier Hampshires, R3 Edwardsville, IL; 3. Van Vleck Farm; 4. Richard K. Powell, R2 Nichols, N.Y.; 5. Gillespie Sheep Company, R5 Fulton MO.

Pairs-Ewes

1. Gillespie Sheep Company; 2 Anne Hutchison, R3 Berlin, N.J.

Yearling Ewes

1. Albert Wilson Jr.; 2. Anne Hutchison; 3. Gillespie Sheep Company; 4. Van Vleck Farm; 5. Price Stock Farm.

Senior
Ewe Lambs

1. Price Stock Farm, reserve champion; 2. Mr. & Mrs. Clyde Brubaker, Lancaster.

Junior
Ewe Lambs

1. Gillespie Sheep Company, champion; 2. Van Vleck Farm; 3. Kenneth T. Moore; 4. Price Stock Farm; 5. Mr. & Mrs. Clyde Brubaker.

SHROPSHIRES
Yearling Rams

1. Donald H. Shephard, R2 Charlotte, MI; 2. Mr. & Mrs. Edward W. Beall, Germantown, MD; 3. Charles & Barbara Platt, R3 Gettysburg.

Junior
Ram Lambs

1. WEY Shropshires, Kutztown, champion; 2.,4. Shober & Calvert Farms Shropshires, reserve champion; 3. Donald H. Shepard; 5. Charles & Barbara Platt.

Yearling Ewes

1. Brian Miller, Damascus, MD; 2. Kenneth T. Moore; 3. Charles & Barbara Platt; 4.,5. Mr. & Mrs. Edward Beall.

Senior
Ewe Lambs

1. Brian Miller.

Junior
Ewe Lambs

1. WEY Shropshires, champion; 2.,4. Shober & Calvert Farms Shropshires, reserve champion; 3. Donald H. Shepard; 5 Brian Miller.

SOUTHDOWNS
Yearling Rams

1. G.A. Downsbrough, reserve champion; 2.,4. Penn State; 3. Poverty Point Farm & Peggy McCrumb, Mars.

Senior
Ram Lambs

1.,2.,3. W.G. Carpenter & Son, Jefferson, MD, champion.

Junior
Ram Lambs

1.,4. Jagger Brothers; 2. Poverty Point Farm & Peggy McCrumb; 3. Price Brothers Southdowns, R2 Mars.

Pairs-Ewes

1. Price Brothers Southdowns.

Yearling Ewes

1. Tempel Southdowns of Colorado, Wiley, CO, champion; 2. Donald & Debra Hopkins, R5 Fulton, MO; 3. Poverty Point Farm & Peggy McCrumb; 4. W.G. Carpenter & Son; 5. Jagger Brothers.

Senior
Ewe Lambs

1.,2.,3.,4. W.G. Carpenter & Son, reserve champion.

Junior
Ewe Lambs

1.,4. Tempel Southdowns of Colorado, Wiley, CO.; 2. W.G. Carpenter & Son; 3. Jagger Brothers.

SUFFOLKS
Yearling Rams

1. M.A. Bosse, Fostoria, OH.; 2. E.P. Mallow & Sons, R5 Franklin, W.V.; 3. Ocean State Suffolks, Scituate, R.I.; 4. Frostaire Farms, Bloomingburg, OH; 5. Penn State.

Senior
Ram Lambs

1. Tim Hall, Farmdale, OH, reserve champion; 2. Howard N. Kline, R2 Reading; 3. William A. Abrams, R6 Sinking Spring.

Junior
Ram Lambs

1. M.A. Bosse, champion; 2.,3. Ocean State Suffolks; 4. Paul H. Leader, York; 5 Springdale Farm, R2 North Tazewell, VA.

Pairs-Ewes

1.,2. Penn State; 3. R & K Suffolks, Xenia, OH.

Yearling Ewes

1. Tim Hall, champion; 2. Ocean State Suffolks, reserve champion; 3. Springdale Farm; 4. Frostaire Farms; 5. Hevner Brothers, Keymar, MD.

Senior
Ewe Lambs

1.,2. Ocean State Suffolks; 3. Arnold VanLue, R1 Roann, IN.

Junior
Ewe Lambs

1.,2. Springdale Farm; 3 Paul H. Leader; 4. M.A Bosse; 5. Frostaire Farms.

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July 25	10:00 A.M.	Youth Dairy Show
	7:00 P.M.	Class B Garden Tractor & Mini Rail Pull
		4-H Fashion Show
		Cake Walk & Music
July 26	9:00 A.M.	Sheep Show
	2:00 P.M.	Steer Show
	6:00 P.M.	Community Fun Day
	8:30 P.M.	Watermelon Eating Contest - Music by Willis Meyers & Cake Walk

Chicken Barbeque on
Friday & Saturday, 25th & 26th
Parking and Admission

Fritz Langeneggar, center, Swiss 4-H exchangee, shares tales of Alps country farming with his York County hostess Ann Wagner and county dairy extension specialist, Neil Jones.

Fritz Langeneggar relates Swiss farm life

BY JOYCE BUPP
Staff Correspondent

JACOBUS — "Too much milk" is a concern you might hear voiced by U.S. dairymen whose production is currently outstripping consumer demand. It's a phrase that was also voiced by Swiss dairy farm youth Fritz Langeneggar during a recent discussion on his country's dairy situation.

Fritz is 22 and an IFYE, International Four-H Youth Exchange, spending six months in the United States on a work and cultural exchange. After learning about planting tobacco in Maryland's Calvert County, Fritz spent several days last week with Jack and Ann Wagner of R8 York, and visited a sampling of York County farm operations.

The Langeneggar (that's pronounced Longenecker) family, including Fritz's parents and his two brothers, milk a herd of two dozen registered Simmentals, a popular European red and white dairy-beef breed of cow. Average production for the herd is 10,500 pounds and the herd is tested monthly for protein and fat on a program similar to Pennsylvania's DHIA sampling.

(Turn to Page B13)

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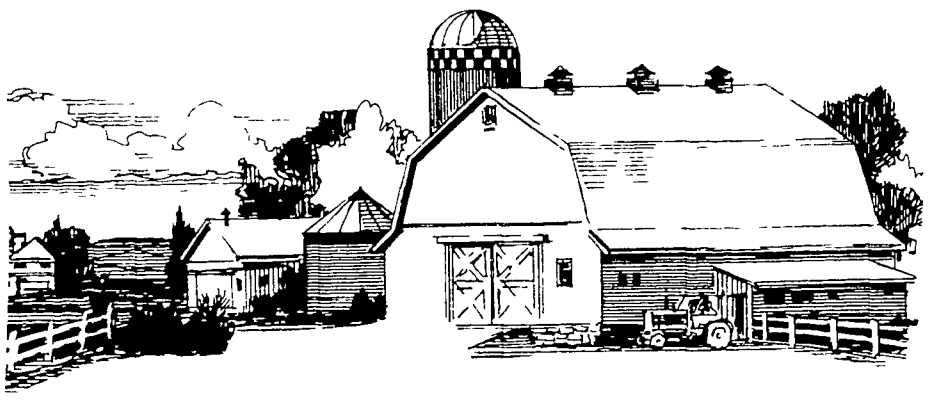

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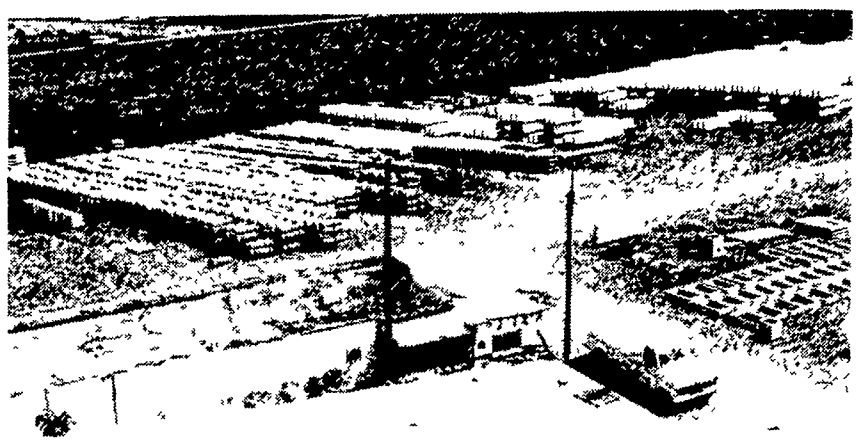

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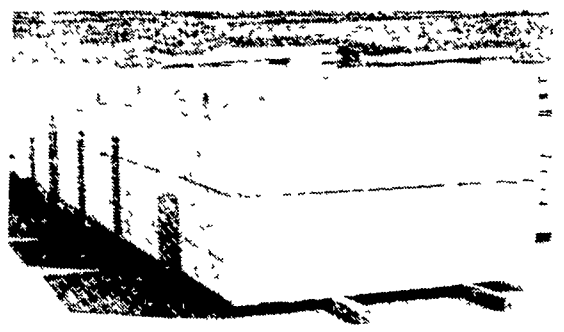

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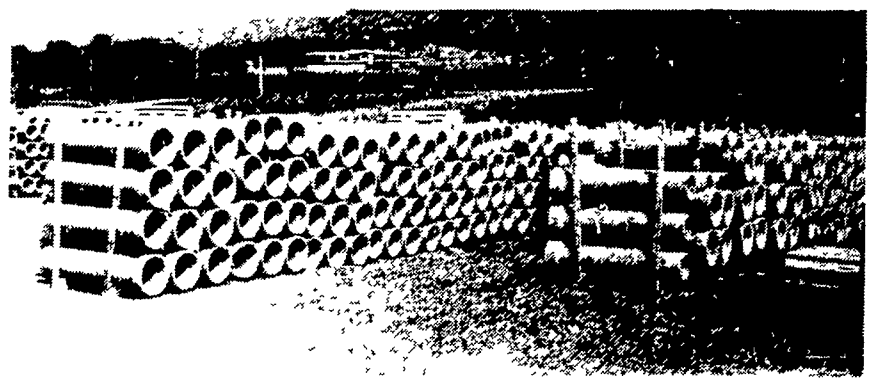

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Swiss farm life

(Continued from Page B12)

Daily production from the Simmentals is hauled by horse-drawn wagon to the nearby cheese cooperative, about a mile from the Langeneggar farm. There it is blended with production from about 40 dairy farm members and formed into giant 200-pound wheels of the world-renowned "holey" Swiss cheese.

Production of this type cheese is a delicate operation, and the finished product is affected in taste by even the slightest off-flavor in the milk. Just a minimal trace of fermented silage flavor will carry into the cheese; and silage-produced milk is considered "second class" and goes for fluid, or drinking, milk. Premium prices, counter to the system of payment in the U.S., goes to top-quality cheese milk, produced by cows fed only dried hay forages. Cheese milk presently returns about one cent more per liter (slightly more than a quart) than does milk produced from fermented feeds.

With an extreme shortage of quality level farmland, Swiss farmers waste no ground on pasture, although the Langeneggars have one field of their hundred acres of cropland where the cows are allowed for exercise. Summer forage sometimes includes freshly chopped hay, fed in the barn, in addition to the grain concentrates.

Dried hay is usually cut one day and put up, loose, in the barn on the second day, often at a fairly high moisture content. To further dry the hay if necessary, a [illegible] boiler kept in the barn is fired up, and fans circulate warmed air through the stored hay. Summer weather temperatures are generally a bit cooler than in our mid-Atlantic areas, but the average annual 50 inches of rain allows Swiss farmers to make four cuttings of hay per season. Although farmers in the area of Bern, the state in which the Langeneggars live, don't generally do any baling of hay, some parts of the country, especially larger farms, put up hay in the familiar square method.

Most tractors are in the 50-horsepower range, with perhaps one or two tractors to a farm. Fritz's family has a Massey Fergueson, but Fiat's are also quite popular. One Langeneggar brother does the mechanical repair work on the machinery, and Fritz notes that their tractor is now running quite dependably with some 14,000 hours on the odometer.

Barley is a popular grain crop, with yields averaging about 80 bushels per acre. Harvested grains are stored at the nearby farmers cooperative mill, and blended as needed with corn and soybeans for the dairy herd supplement.

Ten acres of seed potatoes are grown annually by the Langeneggars, for use by farmers in Italy, France and other parts of Switzerland. A closely-watched and carefully inspected commodity, the seed spuds are planted in late April or early May, harvested in August, and stored on the farm.

Cooperatives are quite strong in the Swiss agriculture system, and the Langeneggars market all their seed potatoes, as well as their milk and grain, through this system. A variety of supply cooperatives also handle seed, fertilizer chemicals and supplies.

Dairy cattle typing, similr to American classification, is used by the Langeneggars on their purebred Simmentals. According to Fritz, the scorer is likely to be another dairyman who's studied the judging and grading of cattle, and who rates them on size, production and dairy type.

Red and white Holstein bulls are now being imported from the United States for crossing with the Simmental dairy animals. While the Simmental purebred association allows registry of crosses with Red and White bulls, it does not grant purebred status to crosses with Black and White Holstein sires.

To qualify for artificial insemination use in the breeding organizations of the Swiss dairy industry, a bull must have at least a 3.9 fat proof, although protein levels, and not fat, are one of the bases of milk payments.

"We heat every thing with wood," smiles Fritz, who helps with the family's major winter work of lumbering the farm's

(Turn to Page B14)

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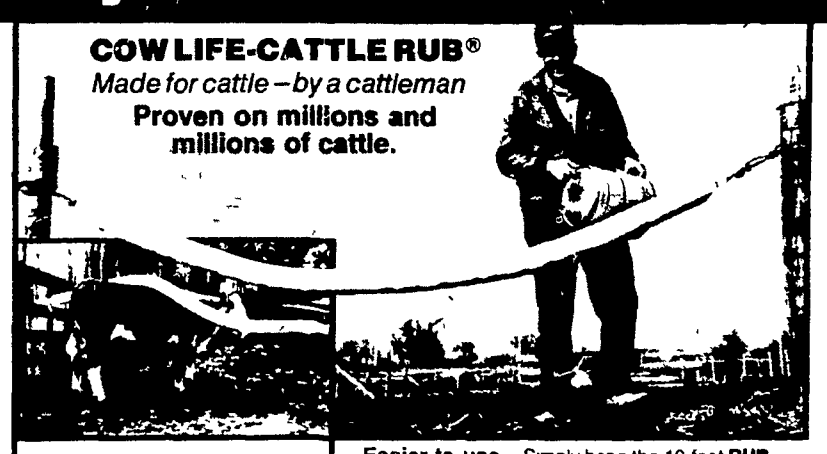

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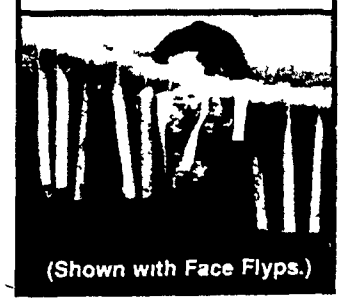

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Swiss farm life

(Continued from Page B13)

seventy acres of fir timber. Winter also brings the favorite Swiss sport, skiing, although Fritz's hometown of Langnau only received about a foot of the white powder during the winter. However, a skiing area, complete with mechanical lifts, is only ten miles away. Fritz remembers donning his first skis at age five, but relates that his brother's children tried the sport when they were just three.

Now proficient at several languages, Fritz is somewhat of a world traveler. He learned the local Swiss-German dialect as a toddler, then studied the official German language beginning in first grade. Later, there were lessons in French, and his skills improved after spending a year working on a farm in the French-speaking part of Switzerland.

Last summer, Fritz traveled to Holland, learning the Dutch language and spending several months on a dairying operation, where part of his job was helping to milk 100 Friesans in a round milking parlor. Since his arrival in the U.S. in May, he's sharpened his command of English, and admits that he can understand a bit of the Italian language as well.

Since he's opted to continue the family farming tradition, and more than the required nine years of public schooling given every child is needed to become a farmer, Fritz has continued his education. Two years of agriculture training included both a day or two a week of classroom studies, plus working on an "approved" farm for the remainder of the time. He could have then stopped his education, and been qualified to be a farmer, but has chosen to study for two more winters of classroom training. All persons wishing to teach, or climb further into the agriculture field, must take the same route of studies, then continue for additional years as needed.

Farmers must qualify to have trainees working under them, and are scrutinized by agriculture and school representatives. Fritz's family is approved for this "young farmer" education and can assist in helping other farm trainees. Although not participating in any great numbers yet, there are some young women taking part in the ag training programs.

Swiss farm youngsters do not participate in a 4-H program comparable to that in the U.S., but belong instead to grups known as Rural Youth. While completing projects is not required, the organization sponsors meetings, speakers and occasional social events. Fritz has been president of his local group, with the membership age ranging from 16 to 24.

At age 20, Fritz became a part of the Swiss Army, which includes every able-bodied male between the ages of 20 to 50. Immediate training was a 17-week basic course of studies, with his eventual assignment to transportation school. Annually, each army member must spend three weeks training to defend his land-locked neutral country, which has been overrun numerous times in history by invaders.

Switzerland's six and a half million inhabitants live in what is now the richest country per capita in the world. Prices for many basic items are somewhat higher than here, but wages are also up comparable, with $10 per hour just an average hourly rate.

A 50-horsepower tractor, popular farm size in Switzerland, sells for about $20,000. A better-than-average Simmental milking cow, producing perhaps in the 13,000 pound range, would bring in the area of $4,000. Milk sells for $2.70 per gallon and gasoline is $2.80 at the pumps. Accordingly, the Swiss use their small cars less than Americans, using instead the inexpensive and highly efficient train system that crisscrosses the countryside.

There is virtually no land for sale, at any price. Farmland passes, with no heavy estate taxes, from father to son. Fritz recalled one incident, though, when the government had need of an acre of farmland to add homes to a village. They paid the owner $450,000 for that piece of property.

Langeneggar's farm, with it's fir-lumber home and attached barn, is picturesque and beautiful. In fact, it's featured on some of the commercial postcards purchased by tourists in that area, and carried by Fritz to show his U.S. hosts.

In late July, Fritz will leave his temporary host home in Bowie, Maryland, with the Dennis Cooper family, and do some sightseeing through the West. He has plans to visit Las Vegas, San Francisco, Los Angeles, and then Canada, before going on to his final three month stay in Idaho.

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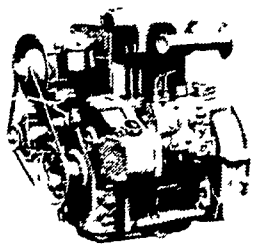
MODEL ► D327-2



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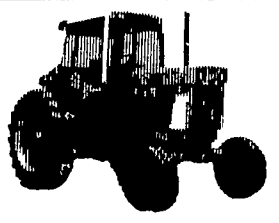
- Built in oil cooler for longer life
- Direct injection for better start and fuel economy
- Good for Amish farm use

D & K DIESEL POWER

1 Mile off 897 on Brunners Grove Road
RD 2, Reinholds, PA 17568
Phone 215-267-5358

FARM EQUIPMENT



NEW EQUIPMENT SPECIALS
IH 770 10' 4" disc, $4900
IH 12' 45 vibra shank cultivator, $1,495
2 IH 7' 2 rank chisels, $1,095 ea.
IH 684 & 884

SPECIALS
Demo
IH 720 Harvester
w/PU & corn head
$8800

Demo IH 400
Cyclo 4 Row
w/insecticide
$5000

USED EQUIPMENT
IH 300 tractor w/loader $2000
Oliver 770 $2200
Oliver 5F 16" plow $1500
JD flail chopper $750
Int. 234 sheller attachment
425 Artsway grinder mixer $2500
IH Super M
NH Super 717 forage harvester w/corn head $1700
IH 574 gas
IH 315 combine $7750
JD 45 combine, $900
IH 800 grain platform 13' $1500
NI flail chopper, direct throw, $1,150
IH 550 spreader
(3) IH 990 mower conditioner, $2,300, Your Pick
IH 234 Corn picker like new condition
Used forage box, $1200
Century Sprayer $650
Welsh Sprayers
200 gal. trailer model $1050
500 gal. trailer model $1650

DOMBACH EQUIPMENT
McAlisterville, Pa
717-463-2191

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Lititz, PA 17543
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717-626-1164

FARM EQUIPMENT

Wanted - Parts for Bungartz T5 tractor or complete tractor which could be used for parts 215 827-7227

FARM EQUIPMENT

For Sale - 4" PTO irrigation pump, also pipe sprinkler and accessories, Gerald Bodman, Rd 1 Catawissa, PA 17820 717-799-5306

For Sale - 520 JD, 3 pt hitch 814-793-4293

Heavy duty flat bed hay wagon, 6 ton heavy duty gear, 18x16 bed size, on rubber, good shape, 717-354-7561

For Sale - MF 44 4 row wide corn head, JD high pressure washer $125, 717-872-8508

1977 Int Lowboy 185 with Woods 60" mower, also blade, $2950 301-838-6196

For Sale - 72 bu American Batch Grain Dryer, also 55 ft grain elevator legs 717-547-2272

For Sale - Hay wagons with 8' racks $375, also 300 gal Esco bulk tank, Lancaster Co 717-653 8703

AC Model 90 combine, 7' cut auger fed $975, flail chopper Bearcat $750, 717-547-6141 Lyc Co

M & R EQUIPMENT, INC.
New Park, PA
4 mi. S. of Stewartstown, PA
Ph: 717-993-2511
Red Lion, York, Brogue, Loganville
Ph 246-1972 Residence 301-452-8693
after 6 P.M.

1086
131 4 PTO hp

NEW MACHINERY SPECIALS!

986
105 6 PTO hp

IH 490 DISC HARROW - 21" w/22" HEAVY GAUGE BLADES, HYD. FOLDING, FLOATING WINGS, DEMO — 20 ACRES, $7700	GET READY FOR CORN! IH 830 FORAGE HARVESTER w/2 ROW CORN HEAD, ALL ELECTRIC CONTROLS, READY TO GO, $9700. ONE ONLY!
IH 4130 SKID LOADER -LATER PRODUCTION MODEL-SALE PRICE- CALL FOR DETAILS!!!	LOOKING FOR TILLAGE EQUIPMENT? CALL US! WE ARE DEALING NOW!
ASK ABOUT OUR NEW RENTAL PROGRAM FOR NEW IH TRACTORS & EQUIPMENT	—ANNOUNCING— WAIVER OF FINANCE ON ALL NEW AND USED TRACTORS UNTIL 3-1-81!! WAIVER ALSO AVAILABLE ON HAY AND FORAGE, & GRAIN DRILLS UNTIL 4-1-81! BEAT THE PRICE INCREASE!!

Repossessed IH 2+2 Tractor Model 3388, Fully Equipped w/Radial Tires, 18.4x38 Radial Tires, 4 Auxiliary Valves, Air Cond., Difflock, 150 Hrs.

USED EQUIPMENT

OTHER

Farmall cub w/sickle bar mower
IH 460 diesel, utility
IH 2400 A Industrial diesel tractor w/6 way blade, ideal for snow, landscaping, etc
JD 2510 gas w/manure loader
JD 110 disc harrow, 12'8", exc cond
13' JD tandem disc
11' 6" JD tandem disc, new front blades
JD 7' light offset, good disc
13' grain platform for JD 105 combine will sacrifice
JD 4 row narrow corn head for 105 combine will sacrifice
Many used, reconditioned cub cadets in exc cond
5' pull type JD rotary mower
14' JD rotary mower
1 set of 18 4 x 38 snap on duals
Arps loader to fit IH B414, 424 tractor w/snow bucket, $650
JD running gear w/flat bed wagon body w/hyd dump
(2) Farmhand all purpose conveyor boxes w/gear
IH 770 offset disc, exc cond, 300 acres w/cyl & F fillers, 13' 8", $4500
Used NI 324 super picker w/12 roll husk bed, 75 acres

HAY & FORAGE

IH #8 flail chopper
IH #10 flail chopper, like new
MC rotary scythe, 9', exc cond
Ford parallel bar hay rake nice
JD parallel bar rake, 3 pt or pull type
Many used IH forage harvesters
NI pull type 7' sickle bar mower
IH 56 blower, nice
NH blower
JD 34 harvester, 1 row, hay head, nice

IH 815 combine, diesel, hydrostatic, late model, recent overhaul, 844 corn head, A Real Nice Machine Now w/Waiver of Finance!

FARM EQUIPMENT

Potato Equipment For Sale 40' Haines belt elevator, 1968 Champion 2 row harvester, 14' bulk body, Hallock 48" washer, Diltz Wetzel cutter, John Bean 40 RC sprayer 717 665-2176

NEW LEADER Lime & Fertilizer Spreaders
Parts
Annville Body Co
R D #3
Annville, Pa 17003
Phone 717-867 4631

For Sale - Case 4 bottom auto reset plow, semi mtd JD 4-row 994 corn planter, dry or liquid Graham chisel plow 5 tooth on rubber 717-367-2638

Metal shear 12'x¼" cut, value $17,000 using every day, must see in operating, heavy 11 ga 10' apron brake, 15 ton mechanical punch with motor, 215-286 5146

For Sale - NH 36 & 24' elevators
NH Super 68 baler, good for corn fodder, MC 7D-7 ft rotary scythe (sharp), Nicholson hay tedder, ground driven & PTO
717-687-6553

FOR SALE

O Frick sawmill, 3 air dogs automatic set works, Edmunson hyd feed, hyd chain log turner, Rimco vertical edger Cornell automatic slab saw, 20' Mellot 3 strand hyd log deck, 20' elec green chain 40' off bearer belt Detroit 671 N power unit, 5 hp air compressor sawdust blower, mill can operate on single phase power will sell or trade for late model shovel dozer, bull dozer or Holstein cows
703-721-2150, 721-2643

FARM EQUIPMENT

For Sale
NH 55 rake
NI 752 crusher (sharp)
NH 402 crimper
Pix Stone stone picker
717-687 6553

For Sale - New JD model 336 baler with thrower, baled 1000 bales, reason for selling went to round bales, $5600 Franklin Co 717-328-5520

For Sale - New Little Giant Glencoe hay & grain elevator model M-21, 38' 1½ horse motor or can be run by PTO, $2100 Franklin Co 717-328 5520

Int 1066 dual & cab Int Moumatic 2350 loader Int 205 combine both heads Pulley attach 706 Roll bar 1066 814-672-8196

New MF 60" rotary mower, $675
Bill Wheeler
412 Penn Ave ,
Oxford, PA
215-932-4416

Ford 3000 tractor, exc cond , looks new, $3750
Bill Wheeler
412 Penn Ave ,
Oxford, PA
215 932 4416

For Sale - 4 cylinder VE 4 Wisconsin engine, completely overhauled, $385 Samuel S Stoltzfus, 2447 Stumptown Rd , Bird in-Hand, PA 17505

510 combine, 8 yr old, good condition, 16' grain table, hydro cab with AC, Gehl forage wagon, practically new, used 150 acres, 10 ton running gear, 301 376-3448

JD 35 harvester with pickup and 1 row corn head, new knives $2500, Cumberland Co 717-258-6247

For Sale - JD 227 2-row mounted corn picker, good condition Franklin Co 717-328-2772

FARM EQUIPMENT

1968 4020 Power shift, 1966 3020 Power shift, 1971 3020, side console, JD #27, 14' stalk shredder 301 582 1927

For Sale Farmall Super C with cultivators, asking $1000 NH 36' elevator, excellent condition 717-249 8726

For Sale - Oliver combine #35, 12' grain head with pickup reel, A-1 condition, $1200 717-425-2492

For Sale - Ford Industrial motor with 5" Gorman Rupp pump, 1,680' of 4" pipe, 500' of 5",, & 600' of 6", 24 sprinklers 717 799-5450

For Sale - Small irrigation system with 3" pipe, 400' long pipe 5 nozzles $300, 717-354-6522

For Sale - 1970 John Deere 450 crawler loader diesel with 9300 series backhoe attachment, 95% undercarriage, excellent condition, Sac for quick sale, $13,500 firm, Getting new backhoe, Montgomery Co 215-489-9580

Wanted - Straw chopper for IH 915D combine, must be in very good condition, Montgomery Co 215-495-6726

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, Pa , 18936
Phone 215-699 3533

For Sale - JD 4020 diesel, WFE, $7000, 814-793-4293

FARM EQUIPMENT

Oliver loader attachment hydraulic dump bucket, best offer
DENNIS M MILLER EQUIPMENT
Rt 22 Grantville, PA
717 838-1888 anytime
717-469-0937

HOG SLATS
Self-spacing concrete from 4 ft to 12 ft lengths V T Petersheim, Box 315, R2, Mifflintown, Pa 17059

GORMAN-RUPP Manure pumps, new and used, EECO, Inc , Harrisburg, PA 717-238-9423

For Sale - 503 Int combine with cab, 4 row wide, gas, good condition, best offer, Verneer high lift bale carrier, 215-670 0584

JD 346 baler, like new, 3 JD 1065, wagons with racks, JD 2840 tractor, 355 hrs , 717 353 2833

For Sale - Two Goodyear 18 4 x 16 1 6 ply tires & two Goodyear 7 50 x 10 6 ply tires Both with rims 717-758-3915

For Sale - 74 MF 300 DL combine, cab, heat, robot head, straw chopper, 2 row corn head, 10' grain head, excellent condition Also two 325 bu E-Z Flow gravity boxes 201-735 4142

For Sale - Custom Built double chain wooden conveyors and tapered board feeders for cattle Also flat wagons and beds and hay rack wagons Samuel K Stoltzfus, Box 347 Peach Bottom RD #1, Pa ½ mile east of Wakefield along 272

For Sale - 1978 JD 2440, 1975 JD 1530, McCormick 990 7' haybine All equipment in good condition 215-267-3281

Used 50 KW Diesel Generator, reconditioned, A-1 shape 717-354-7561

FARM EQUIPMENT

For Sale
Farmall Super C with fast hitch, cultivators, 2 bottom plow, new paint
Farmall cub, w/hyd dirt plow, belly mower, and/or Snow Blade sickle bar mower
7 ft BN tractor mower
Ford & IHC 3 pt hitch 2 row cultivator
717-687-6553

Wanted - Wisconsin 4 to 1 reduction clutch Give price & condition Byler's Diesel Refrigeration, Star Route, Belleville, PA 17004

1845 Case Loader, gas, w/post hole digger attach , especially designed for pole barns, like new 717-354-7561

150 Ingersol Rand Compressor w/Ford Diesel, excel cond , hoses and jackhammer complete Ph 717-354 7561

Litter Carrier tract, about 400 ft Ph 717-354-7561

For Sale - New 3 h p x 1½" Pacer pumps, $155 New 5 h p x 2" Pacer pump, $185 New 18 4 - 38" duals with Firestone field & road tires, $1300 Perry Co 717-444-3447

Choretime ventilation equipment 6-24HC fans with modulated thermostats 4-inlet powerpacks 3-static monitors used 2 seasons will sell as one unit for $3,000 or best offer 215-286-5407

For Sale - Steel wheel flatbed wagon good bed with high sides Call 717-354-5039

For Sale - 544 tractor with 2000 loader $4800, Papec cutter with pipe, 16-9/14 28 tractor tires on J D Rims Lanc Co 1-717-859-2421, 859-2921

FARM EQUIPMENT

For Sale NI #7 single row corn picker, fair condition with book $250, Also AC #60 all crop combine, good condition with book $500 301-592-7180 or 592-5149

Wanted to Buy - Grain drill, prefer John Deere or IH, in good condition, Ph 814-237-7523

For Sale - F800 1969 Ford Tenwheeler with 16' dump bed, 225 Cat with 5 plus 4 10 00 x 22 tires, $9800 717-532-9472

Oliver H G Crawler tractor with front end loader Manure & materials buckets both with hydraulic dump $875 00 Schuylkill Co 717-345-3786

For Sale - Good used 271 GM diesel power unit with air starter, $1950 Also rebuilt 453 GM diesel with 1000 RPM clutch, $3450 717-776-7725

Wanted - 1 row corn snapping head to fit JD harvester 717-328-2772

For Sale - Dunham 10' cultimulcher, IHC 400 4-38" corn planter with insecticide boxes, 18 Danish tines with shovels $6 25 ea Perry Co 717-444-3447

For Sale - MF 880 semi mounted 4 16 plow, MF 345 3 pt 4 16 plow, 36 4 hole 16" HD shares for MF plows $6 75 ea Perry Co 717-444-3447

550 IH spreader, A-1 condition $1400, 717-898-2886

240 IH tractor with fast hitch $1200, 717-898 2886

John Deere 4430, all weather cab & power shift, in like new condition Can be financed through JD waiver plan Will accept trade-in as down payment Lanc Co 717-626-6805

FARM EQUIPMENT

For Sale - Case 990 diesel, 1 yr old, with sauder loader and snow blade, 270 hrs , 3 pt hitch, 12 speed syncra mesh trans high/low PTO $8000 717-687-9061

Backhoe with loader, 1970 Ford diesel, 3500 series, good condition, $5000 or best offer 302-239-4405

Wanted - Belt pulley assembly for Massey Harris 444 tractor 814-672-8590

Wanted - Cement mixer, 3 pt , sections Cardinal bale elevator, trade or sell new section Little Giant elevator, Bauchspies, Rd 1, Bellefonte, 16823 814-355-3553

Gleaner CII gas combine w/13' grain head and 440 corn head Twin Oak Farms, 717-786-2146

For Sale - 1972 Franklin slide-in camper for pickup, sleeps 6, has complete kitchen $2500, 717-662-3856

For Sale - JD 1979 410 round hay baler 717-662-3856

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section 717-394-3047 or 717-626-1164

SPECIAL BALER TWINE SALE $20 00 per bale Jack hammer rental John L Zook, 2 mile east of Intercourse on Rt 340 Lancaster County 717-768-8857

For Sale - Tobacco rails, 3x5 - 3x6 - 3x7, 10 to 30 ft lengths available Write for prices, stating the sizes you want Enos S King, Rebersburg #1, Pa Centre Co

720 diesel, pony start 814-793-4293

25th Anniversary

IT'S OUR 25th YEAR Lancaster Farming

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IT'S OUR 25th YEAR Lancaster Farming

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★ Figure your cost at 10¢ per word. ($1.00 minimum).

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SPECIAL RATE IN EFFECT TO AUGUST 30th ISSUE

				($1.00)
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($2.10)	($2.20)	($2.30)	($2.40)	($2.50)

CLIP & MAIL WITH PAYMENT TO:

LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

FARM EQUIPMENT

Used J Bean sprayer, 1000 gal , 100 GPM with 21 ft hyd boom $600, Howard rotovator $800, J Deere flail 6 ft $495, Also carry complete line of J Bean and Gravely J E P Sales, Inc , Yardville, NJ 609-585-2300

For Sale - Farmall 656 hydro diesel, WF, 3 pt hitch, dual outlets, 16 9 tires with 70% tread, 1968, 2500 hrs , new battery and front tires, Better than average, clean tractor can be seen at York Co Equipment Co in Emigsville, $6300 717-764-5115

For Sale - 2 combines, 1 JD model 55 high/low with 14' grain head, 1 JD model 95 with 14' grain head, both in good condition and priced to sell, 215-766-0479 eves Bucks Co

For Sale - NH 469 haybine $500, 717-864-3792

For Sale - One JD 18 x 7 grass seed attachment, new, slight damage to box 301-634-2727

IHC model 816-9' mower conditioner, real good shape, make offer, NH model 47-7' trailer mower, good shape $275, 717-687-6553

For Sale - 3 transport disc harrows, 1 14' JD, 1 14' Oliver, 1 10' JD, all in excellent condition 215-766-0479 eves Bucks Co

Wisconsin Engines for Sale
(1) VG4D with 2½ to 1 Rockford Clutch Reduction $1200 00
(1) VG4D with 2½ to 1 Reduction $950 00
Engine have complete overhaul
Generators for Sale
(2) Winco Portable generators 7000 watts 115/230 volts with electric start @$750 00 ea
(1) Ag-Tronic PTO generator on trailer 27,000 watts $975 00
Joe Wallis
Ph 717-282-2342

For Sale - Sauder heavy duty front end loader with 60" bucket 717-687-7260

For Sale - 1931 JD GP, runs, needs motor work, 717-263 5588 8-5

For Sale Farmall 450 diesel, not running, rubber poor, has T A and live PTO, $850 or best offer, Call 215-683 6020 after 6 p m or weekends

MF Super 90 diesel tractor with semi mounted 4-16" plows, 67 hp , new rear tires, new paint, inner hyd system, rebuilt machine, very good condition $5500 215-262 8800

IH 966 hydro tractor with cab, Grimm hay tedder, Farmall Super A with cultivator and 1 bottom plow, 215 255-4311

Gleaner C combine, 4 row corn head, fair condition, reasonable 717-786 2839

For Sale NI 717 Uni combine, 13' leader, 1 IH 303 10' combine with 3 row narrow corn head, 16' Gehl forage wagon, Deutz 100-06 diesel tractor, Longenecker Farm Supply, Rheems, PA 17570 717-367 3590

DISCOUNTED TO SELL - NEW Hale Pump with John Deere 80 H P diesel engine, on trailer 6' Aluminum Pipe with Couplings like new WW 45 AG RAIN Water Winch with Nelson Gun, extension for sweet corn, double reel heavy duty hose, like new Call after 5 p m 201 329 2765

For Sale 740 Ford with cultivator 3 pt 12" plow disc 430 John Deere, make reasonable offer Call 215 267 5297

Case 990 tractor, almost new, less than 30 hrs Schuylkill Co 717 385 1258

For Sale IH Disc, 9' with single cultipacker $500, JD 3 bottom plow, 3 pt hitch, 14' $125, NH rake model 55, $450, Del Co 215-459-4998

FARM EQUIPMENT

Industrial 1975 John Deere 410 cab, extendable Hoe $16,975 00 500B Cab Hoe $12,000.00 IHC 2606 Cab Hoe $5500 00 IHC 300 Hoe & Loader $3500 00 1977 Melrose Bob Cat $3975 00 Cat D-6 Hydraulic Angle Dozer $5000 00 AC HD 3 - 6 Way Hydraulic Dozer $3500 00 68 - 955K Pedal Steer Loader $17,500 00 John Deere 350 Rophs, Wench, Dozer $6500 00 1972 - Case 1150 Loader $12,500 00 Aspunpdh Wood Chipper rebuilt $2175 00 Used Tag A Long-Trailers Trade, Finance 814-793-2829

HESSTON HAND STACKER - Model #10, like new Used 2 times by gentleman farmer Value $8000 Sacrifice $3500 or best offer Contact Harold Jacobs, S Royalton, Vermont 05068, 802-763-7716

New JD 1209 9 ft 3 in mower conditioners, 2 only $5295, May 1, 1981 terms New JD 40 & 45 SP combines, Gutshall's 717 249-2331

702 Uni system, tractor diesel for parts, also Uni System combine with 13' header, finger reel, 717-527-4772

JD 30 Pull Type Combine with Motor and Bin, Good Cond North'B Co 717-649-5440

For Sale - Campbell sprayer - trailer type 200 gal polyethylene tank Good condition $400 00 John Deere 551 Grassland drill on rubber, hydraulic lift Also, one for parts $400 00 12 ft International Spring tooth harrow, hydraulic lift $250 00 PTO hydraulic dump box Dual wheels $300 00 6' Truck camper, sink and stove $350 00 Sch Co 717-345 3430

For Sale - IH Cub, 1968, mower, front loader, post hole digger and grader blade Good condition $2/50 or best offer 717-362-8390

Combine Uni System, 702 gas, 710 combine, 711 grain head, 726 4 row wide corn head, excellent condition, receives best of care, probably the best looking and running 702 around, I bought a new one, reasonably priced, Jack VanNess P O Box 835, Purcellville, VA 22132 703 338 4589 evenings best

For Sale - NH 469 haybine, NH 282 haybaler, Farmhand bale buncher, Ford 6 row planter, series 352, with fertilizer attachment, 250 gal sprayer 609-451 6929

For Sale Oliver model BD crawler loader 717-838 1729

For Sale - Binders, Binders, Binders, IHC ground drives and PTO's corn binders both with wagon loaders, also #7 and #9 ensilage cutters, all fresh in from New York 717-687 6553

For Sale 3 yr old Jamesway Big Jim silo bottom unloader and 50' Jumbo Progressive cattle feeder $3900, 215 233 1848, 215-233-1474

For Sale - JD 4020 diesel, PS, diff lock, WFE, 814 793 4293

For Sale - Chisholm Ryder snapbean harvesters with hydraulic dump wagons, reconditioned & painted 609-769 3183

Vermeer stump cutter Wisconsin V 4 power all hydraulic controls, $4500

Wisconsin VH4 with clutch & pulley, electric start, good condition, $650
VILSMEIER EQUIPMENT INC
Rt 309
Montgomeryville, PA 18936
Phone 215 699 3533

HYPRO sprayer pumps and parts, nozzles, hoses and guns, EECO, Inc , Harrisburg, PA 717 238-9423

FARM EQUIPMENT

Tri-axle tag-along trailer 9 ton capacity, $1200
DENNIS M. MILLER EQUIPMENT
Rt 22 Grantville, PA
717 838-1888 anytime
717-469-0937 daily

Wanted - 30 50' set of scales, prefer portable type, must be in good shape, 717-724-3012 bus 724-1045 res

For Sale - AC D-17 3 pt WFE, PS 814-793-4293

For Sale - MF 750 combine with 6-row corn head & 14' grain platform Ph 215-347-1792

For Sale New bale thrower wagons, flat bed wagons with 6, 8, 10 ton gears, also Zimmerman elevators 28, 32, 26, 40 ft lengths, Also plywood feed bins, will deliver and install, Stoltzfus Woodwork, Rd 2 Box 2280, Gap, PA 17527, 717-442-8972, 1 mile north of Gap along 897

For Sale Case 2090 cab w/air, power shift, 20 8x38, 340 hours, CB 717-548-3402

TRACTORS

AC Demo 7040	AC 4050
AC Used 7040	AC WD
AC Demo 440	AC D17
	AC D14
IH 806	IH 300
IH 504	IH 350
Farmall H	IH H
JD 70	JD B
JD 4010	JD A
JD MT & Cult.	

USED EQUIPMENT

JD 4 Row Corn Planter
NH 429 Haybine
SP Fox Chopper
NH Skid Loader
OMC Skid Loader
Thomas Skid Loader
Bobcat Skid Loader
F AC Combine, 13' Grain Head and 4 row corn head
Model M corn & grain head
Moridge Dryer
New & Used MC Rotary Scythe
New Farmhand Hammermill Mixer

GRUMELLI FARM SERVICE
Quarryville
Phone
717-786-7318

SAME Leyland Tractors

FOR SALE
NH 5 bar rake, $550.
7 forage wagons $485-$3100
Athens mod 163 15' 32-disc harrow $1600
10 Shank 3 bar 3 pt. Taylorway chisel plow w/gauge wheels $1395
Taylorway 6'4" heavy duty offset disc harrow, 24" blades, new condition $1600
Case 11 ft. 36 blade transport disc harrow $975.
JD 16A flail chopper $485
Gehl 72 flail chopper $700
NI Model 213-217 spreader w/pan attch $1200
NI 224 single beater spreader w/hyd gate ~~$1000~~ $1400
NH Model 362 tank spreader, 145 bu., 1 yr. old $1600
New Donahue farm implement carrier, 7'3"x 21 ft tandem axle 9.5Lx15 8 ply tires ~~$1625~~ $1590.
Badger Model 205, 205 bu. $1050.
HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

FARM EQUIPMENT

For Sale Ford 618 silage blower 4 wheel mounted Lily hay rake like new 7' scraper blade with 3 pt hookup Stump Acres 717 792-3216 York Co

Multi-hoe wheel loader backhoe w/cab, $4500
DENNIS M. MILLER EQUIPMENT
Rt 22 Grantville, PA
717-838-1888 anytime
717-469-0937 daily

USED EQUIPMENT

JD 3010
JD 2840 Dsl.
JD 2010
JD 1520
JD 1020 w/37 Loader
JD A
JD 420 w/Triumph sickle mower
JD 70D
David Brown 1212 w/Loader
Ford 4000 Gas w/loader
Ford 8N
Cub 185 Lo-Boy w/mower
Farmall A w/mower
Case 870
AC B w/Equipment
JD 300 B Front end loader w/backhoe
JD 3800 Chopper
AC 303 Baler
JD 336 Baler w/#30 kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Hesston 6600 SP Windrower w/14' head.
JD 54 Spreader
NH 512 Spreader w/hyd. end gate
JD 1240 Plateless Planter
AC 6RN no-till #333 Model 78 plateless corn planter w/300 gal. liq. fert. tank, insect. boxes & monitor, 1 yr. old.

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

FARM EQUIPMENT

For any time of farm equipment or new & used lawn & garden equipment call
Bill Wheeler,
412 Penn Ave , Oxford, Pa 215-932-4416

For Sale - JD 620, 3 pt , hitch, excellent condition 814-7_3-4293

Grimm Hay Tedders In Stock

NEW TRACTORS

AC 5050 4 wheel drive
AC 5040
AC 5030
AC 5020
AC 185

USED EQUIPMENT

NI 727 husker
AC 7000 tractor w/cab
Hesston PT7
Gleaner KKS combine
Gleaner MKS combine
IH 303 combine
LM438 corn head
NI 760 forage harvester
IH 91 combine
KL238 corn head
NI 720 corn head

Used Plows

AC E240 corn head
GT grain cleaner
AC 6-row air planter
300 gal. sprayer
NI 324 picker husker
JD 495A planter
Badger 200 bu. spreader
Hawk Bilt 207 tank spreader
NI 319 mounted picker sheller

CALL TODAY!
FOB Herndon, Pa.
MECKLEY'S OAKDALE
(717) 758-3915

FARM EQUIPMENT

Irrigation pumps, pipe and sprinklers, new and used, EECO, Inc , Harrisburg, 717-238-9423

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems M Rissler, Stevens RD 1, Pa 215-267-2244

CASE

Over Stocked!
Clearance Sale
on
CASE
UNI LOADERS
Call for details.

CASE 1370 Tractor, fully equipped, good condition
DAVID BROWN 995 Tractor
Gleaner E Combine w/10' grain platform, 2R corn head, cab. Fair Condition.
MF 3 pt. hookup wheel rake $295
NH 256 Rake, real good
NH 1495 Haybine, 12' cut, good shape
NH 479 Haybine
NH 469 Haybine
NI 705 Uni System w/767 Super Chopper, 3 Row Corn & Hay Heads
NH 1010 bale wagon $1695
NH #275 Baler w/thrower, good shape
MF #12 Baler w/thrower
(2) Cheap Bale Wagons

Paul Shover's Inc.
35 East Willow Street
Carlisle, PA
717-243-2686

FARM EQUIPMENT

JOHN DEERE

USED EQUIPMENT

NI Uni-harvester 71[illegible] combine w/15[illegible] platform & 730 corn head
AC D17 Tractor
AC 160 Tractor
JD 494A Planter
JD 694A Planter
JD 3300 combine w/grain & corn head
JD 7700 combine
JD 4400 Combine
MF 300 Combine
JD 105 Combine
JD 343 Cornhead
IHC 445 baler (like new)
JD 214WS Baler
JD 214T Baler
NH 469 Haybine 9'
JD FBB Drill
JD FB Drill
JD 3800 Chopper
JD 110 Disk 13'
Oliver 5x16 Plow
Case - Field Cultivator
FORD - 230 Disk
2 JD 115 forage wagons
JD 2630 tractor, exc cond.
IHC 510 drill

NEW EQUIPMENT

Spring Tooth Harrows in Stock
Grimm Tedders in Stock
H & H Bale Bodies

SPECIAL PRICES ON NEW EQUIPMENT

JD 111 Disk
JD 1630 Plowing Disk

* * * * * *

J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Fleming & Somerville)

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STARLINE
RITCHIE

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

CONVEYORS
BELT FEEDERS
TAPER BOARD

Manufacturer & Builder of Quality Wet-Cast Concrete Stave Farm Silos

Check Our Quality Items Available On All Lancaster Concrete Stave Farm Silos

Corrugated 3" Wet-Cast Staves
Hi-Strength 9/16" Dichromate Rods
Aluminized Steel Roof & Dormers
Stave Or Aluminized Steel Chute
Smooth, Heavy Coat Interior Plaster

A "SPECIAL" JULY DELIVERY SALE "DISCOUNT" NOW AVAILABLE. SAVINGS FOR END OF SUMMER SILOS BUILT IMMEDIATELY. ONLY 8 WEEKS TO CORN SILAGE - ONLY 12 WEEKS TO HIGH MOISTURE GROUND EAR CORN. BE READY WITH A GOOD - WET CAST STAVE SILO FROM "LANCASTER SILO!"

VAN DALE & STARLINE SILO UNLOADERS
WE SPECIALIZE IN REPLACEMENT & NEW UNLOADERS WHEN THE SILO IS EMPTY, REPLACE YOUR WORN UNLOADER BEFORE FALL FILLING
CALL US FOR INSTALLED PRICES

RECONDITIONED SILO UNLOADERS
STARLINE - BADGER - JAMESWAY
SAVE MONEY ON UNITS PICKED UP - INSTALLATION AVAILABLE

FOR COMPLETE INFORMATION, CALL:
Larry Hiestand - Office - 717 — 299-3721
Wayne Lloyd - Sales - 717 — 299-3722

PARTS DEPT. SPECIALS
VISIT OUR NEW PARTS & DISPLAY ROOM FOR HARDWARE — TOOL - FEEDING SYSTEM EQUIPMENT.

BROWNING - SPROCKETS & PULLEYS
BELTS - STANDARD & INDUSTRIAL
STARLINE B.C. FLIGHTS $1.00 ea
STEEL DRILL BITS
STEEL FENCE POSTS - BARBED WIRE
5-GAL. #30 OIL $24.15
SOCKET WRENCH KIT SPECIALS
FEED & SILAGE CARTS $185.00
ROLLER & AGRICULTURE CHAIN

2x8x16 TILE FOR FEED TROUGH & BUNKS
65¢ ea. picked up

HEAVY DUTY NYLON NECK STRAPS
ASSORTED COLORS — List $3.25
SPECIAL DURING JULY — $2.75 ea.

ROUND HAY RACKS - 2 PIECE
18 Openings - $185.00

KEEP SILO CHUTE CLEAN - INSTALL A "KLEEN CHUTE" w/PLASTIC TUBE $145.00

"COOL" ITEM - FOR HOT DAIRY BARN
24" CIRCULATING FAN W/PLUG FOR 110 OUTLET
24" FAN W/⅓ H P MOTOR $ 98.00
24" FAN W/½ H P MOTOR $120 00

HEAVY WALL 1¼" SQUARE TUBING - USE FOR GRATES - HAYRACKS, PENS, ETC
MOST IN 24 FT LENGTHS -
1 - 10 pc. - .42¢ ft. - 10 pc & more 38¢ ft.

150 AMP MILLER PORTABLE WELDER W/GAS ENGINE
RECONDITIONED $695.00

JOHN DEERE

NEW EQUIPMENT

JD 850 & 950 Tractors
JD 1710 Mulch Tiller
JD 2500 4B & 5B Plows
Bush Hog 146 Offset Disc 12'
Bush Hog 1432 10' Disc
Bush Hog Rotary Cutters 5' to 13'
JD 609 Rotary Cutter
JD 714 Chuck Wagon
JD 336 Baler w/Ejector
JD 1207 & 1209 Mower Cond.
JD 660 Rake
Hesston PT7 & PT10 Mower Cond.
Hesston 5800 Round Baler

USED EQUIPMENT

AC C
JD B
JD LA w/equipment
JD H
JD 520
JD 1020
JD 3010
JD 4020
Ford 8N
IHC 284
Farmall H
Farmall M
Hesston PT10 Mower Cond.
JD 336 Baler
JD 24T Baler
IH 241 Baler
JD 494A Planter
JD 1300 Bean Planter
IH 456 Planter
IH 540 Plow
IH 550 Plow
JD F120 Plow
JD F125 Plow
JD 8250 Grain Drill

Rotary Cutters - JD, Bush Hog, Woods and Brillion

Call For Details.

MILLER'S SALES & SERVICE INC.

West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

For Sale 2 row potato digger, John Bean, look and make offer 215-287-7878

JOHN DEERE

SPECIALS OF THE WEEK
(NEW)
JD 7000
GRINDER-MIXER
$4,599.00
JD 660
MANURE SPREADER
$5,030.00

TRACTORS

JD 4430 Cab, P.S.
Ford 6000
JD 2240, 995 hrs.

HARVESTING EQUIP.

IHC 650 w/4 heads, real bargain
IHC Harvester 350 w/2 hds.
IHC #8 Chopper
JD 15 Chopper

COMBINES

MF 410 w/2 heads
IH 205

PLANTERS

JD 4-row Conserv. w/Liquid, 1 yr. old
IH 4R 400
JD 2R 23
Ford 4R 409

HAY TOOLS

IH 225 SP Hay Swather
IH 1190 Mower Conditioner
JD 24T Balers

MISCELLANEOUS EQUIP.

IH 700 5x18 Plow

TOBIAS EQUIPMENT CO., INC.

Halifax, PA 17032
Phone. 717-362-3132

FARM EQUIPMENT

For Sale JD 3500 chop per with auto hitch and 1 row corn head, used 10 acres or less 215 287 7878

(NEW)
JD 605
Spin Spreader

JD 4430 Tractor w/RG
JD 3020 Side Console WF & Cab
JD 4020 Tractor WFE
JD 2010 Tractor
IHC MTA Dsl. w/loader
IHC Super C w/mower
IHC 574 D Tractor
JD 1209 Mower Conditioner
JD 54 Manure Spreader
JD 950 Roller Harrow
JD 237 Corn Picker
JD 227 Corn Picker
JD 1240 Corn Planter
JD 1240 Corn Planter
JD 494A Corn Planter
AC 4-Row No-Til Corn Planter
IH 51 Corn Planter w/Liq. Fert.
JD WH 76 Offset Disc
JD RWA Disc
JD 3800 Chopper w/2 row corn hd
JD 34 Chopper w/corn head
JD 6600 Combine w/corn head and platform
JD Platform for 105 Combine
JD 224 Baler w/ejector
JD 214 Baler w/thrower
JD 24T Baler w/ejector
JD 24T Baler w/ejector
JD 660 Rake
JD 894A Rake
Brady 1440 Shredder, like new
NI 41' Elevator

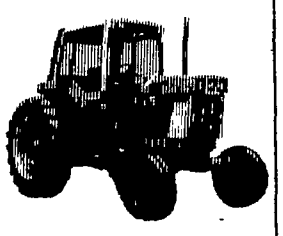
ENFIELD EQUIPMENT INC.

Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

For Sale - Oliver 550 with front loader, year round cab for 1850 Oliver AC/Heater, never on $3000 list sell $1800 or best offer, 717 264-9756

For Sale - JD 4020 diesel, side console, WF, cab, dual hyd, low hrs, good condition $9400 JD 4010 diesel, NF, good condition $5500, 717 532 8601



NEW TRACTORS

IH 584 diesel utility w/2250 loader
IH 384 diesel
IH 284 diesel
IH 284 diesel, 4 wheel drive
IH 284, gas
2 Farmall Cubs
Cub 184 Lowboy

USED TRACTORS

Farmall 544
Farmall 300 w/fast hitch

NEW EQUIPMENT

IH 2200 Loader
510 plow 5-18"
420 plows, 2 & 3 bottom - 16"
55 Chisel plow, 3 rk, 7'
IH 530, 540 & 550 manure spreaders in stock
IH 435 baler - SPECIAL PRICE

USED EQUIPMENT

IH 185 Lowboy w/new rotary mower
IH 440 baler
No 10 16x7 plain grain drill

LAMB'S FARM MACHINERY

Thorndale, PA
Phone 215-269-2676

USED EQUIPMENT

TRACTORS:

IH 1066 D, with cab and M&W Alcohol Attachment
86 D Hydro, Rental Unit
560 Gas, standard, wide front end
Farmall M, 230, 400 D, 400 G and 560 G
544 Farmall, Gas, Wide Front End
JD 1520 Gas w/Loader

TILLAGE:

IH 475 Disc, 20'6 manual fold
IH 475 Disc, 17'5 hydraulic fold with hitchhiker
IH 475 12' Disc
(2) IH 461 Front Mount Cultivator, 6 row
370 13'10 Disc Harrow
370 11'6 Disc Harrow
(2) 37 11'6 Disc Harrow
Bush Hog 18' folding disc harrow
Bush Hog 12' offset disc, Model 146
JD AW 10'
Ford 3 btm 18" auto. reset plow, mounted
(2) IH 11' 3 pt. hitch chisel
IH 11' Trailing Chisel
2, 3 and 4 Bot. fast hitch and trailing plows
Brillion 13' 5" packer mulcher, real nice
Brillion 14' packer w/6' wings
Brillion 16' packer

PLANTERS:

IH 455 Planter, 4 Row with Double Disc
IH No. 41 4-Row Planter w/Runners
JD 694 planter for parts, Liq Fert.
IH 400 Cyclo Planter

FORAGE:

NH 33 flail chopper
(2) IH 550 chopper w/heads
Gehl 84 Chopper with 1 Row, 2 Row, Hay Pickup or Direct Cut Heads
NH 717 Chopper w/2 row head & pickup
JD 38 Chopper w/2 heads, 1,000 PTO
Hesston 420 SP windrower w/cab and air
655 Case SP windrower
Hesston 1014 Hydroswing
IH 50 Shredder, 4 row
IH 440 baler with thrower
JD 24T baler w/thrower
NH 66 Baler
NH 270 baler
NH 461, 467 & 479 Haybines
NH trailing mower, 7 ft., draw bar mtd.
IH 230 Trailing Mower

MISCELLANEOUS:

IH 540 Spreader with hyd. end gate - real nice
IH 175 & 570 Spreaders
NH 512 Spreader
NH 346 Tank Spreader - left hand
Herd 3 pt. Spreader
400 Gal. Truck Mount Century Sprayer
JD 15x7 grain drills, SD
JD 8200 21x7 Plain Drill, DD
2 IH 10 SD Grain Drill
Oliver 13 SD on steel
Ontario SD Drill on High Rubber wheels

Specials Of The Month!

8x16 Haywagon, with 8 ton Running Gear .. $1300
John Blue 1000G Tractor w/1 row cultivator, ready to go .. $4295
Mainline 19' Folding Packer $4500
Glenco SSP7 Soil Saver, 11Lx 15 Tires, Hyd Cylinder, Weathered, Rental Unit . $3795
Tye Pasture Renovator, Rental Unit. $3200
Fahr KH 500 AS Tedder, Ready For Delivery $2200

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
Ph (215) 367-2169
Daily 7 to 5 30,
Fri till 9, Sat till 4

FARM EQUIPMENT

JD 730 diesel, narrow or wide front, 3 pt hitch 814-793 4293

Satoh tractor 3 pt hitch, PTO, 80 hrs, $3200 Large round bale mower, 3 pt hitch 3 pt hitch blade, $100 717-776-7724

VERSATILE Ford Tractors Equipment

For large selection of new & used equipment see

DUFFEY FORD TRACTOR
Wye Mills, MD
301-820-2000
301-758-2500

NEW TRACTORS

IH 3588 2+2
IH 3388 2+2
★IH 284 diesel★
★IH 284 diesel w/4WD★
IH 384 w/1850 loader
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel row crop
Farmall 986
Farmall 1066

USED EQUIPMENT

Farmall SMTA
Farmall C
Farmall 666 gas
Farmall 656 gas, new paint
Farmall 656 w/WF axle
Farmall 560 gas
Farmall H w/loader
IH 454
IH 2424 diesel w/200 loader
IH 656
IH 424
IH 354
Case 641 w/loader
JD B
JD 3020 diesel w/WFA

HAY MACHINES
Waiver of finance till 4-1-81!
• (4)IH 445W balers
• IH 1190 mower conditioner

USED HAY MACHINES

IH 47T baler
IH 47W baler
JD 24W baler
Oliver 62T baler

NEW COMBINES

IH 1440 w/2 heads
IH 1460 w/2 heads

USED COMBINES

IH 1440 w/2 heads
IH 503 w/2 heads
IH 815 w/grain head
IH 205 w/grain head
JD 105 w/2 heads
MM 4296 w/2 heads

USED HARROWS

IH 37 10'
IH 9A 9'
Pittsburg 11' 6"
21' MF disc harrow
Lilliston rolling harrow
10' transport harrow

PLOWS

IH 735 vari-width, auto.
IH 420 3 btm. 16"

DISCS

IH 122 5'6"
IH 122 6'9"
IH 370 11' 6"
IH 501 12' 5"

USED GRAIN DRILLS

JD 20x7
IH MF 16x7

WM. HOBENSACK'S SONS

1060 Greeley Ave
Ivyland, PA
215-675-1610
215-343-2101

FARM EQUIPMENT

16" American Tidy Table Saw w/ball bearing mounted sliding table, flip down fence and Extension Rip Fence 5 H P, 3 PH Motor w/controls One man can comfortably cut up 4' x 8' sheets square $1400 00
16" Dewalt Radial Arm w/20" Guard Short Arm Machine w/stand 7½ H P, 3 PH w/motor controls $650 00
717-866-7591

WHITE Farm Equipment

White 378 row-crop cultivator, 3 pt. 4 row with gage wheels, 2 spring cushion rolling fins, vibra tines with shovels, 30''-38'' spacing.
$1,850

White 378 row crop cultivator, 3 pt. 6 row with gage wheels, 2 spring cushion rolling fins, vibra tines with shovels, 30" spacing.
$2,350

(Demo) White 2-60 Dsl. Utility 60 h.p. Tractor, 16.9x30 tires w/power adjust wheels and White 1730 QA Loader, Aux. Pump, 72" bucket.
SPECIAL PACKAGE PRICE
$12,950

(Demo) White 5100 corn planter, 4 row granular fert. & insect., hyd. blower, monitor, no-till coulters. This planter was used by local farmers to plant approx. 250 acres. We are offering this unit at a Special Price.
$6,950
No Trade-in

(Demo) White 2-45 Dsl. tractor, PTO 45 hp. 20 speed forward, 4 speed reverse, approx. 100 hrs. New Warranty. This tractor was used with our Demo Planter.
SPECIAL
$9950

Good Selection of New & Used Grain Trucks in stock

NEW WHITE FARM EQUIPMENT

4-175 tractor, 4 WD, aux. fuel tanks, 20.8x38 tires.
2-105 tractor, w/cab, AC, aux. fuel tank, 20.8x38 tires.
2-85 tractor w/aux. fuel tank, 18.4x38 tires

Used IH 700 plow, semi 4B-16 spring auto. reset, gauge wheels & cylinder. Ready to go to work.

White 5400 6 row aire planter, granular fert. & insect. no-till attach., gauge wheels, 1 yr. old.

FARMERSVILLE EQUIPMENT INC.

RD 4, Ephrata, PA
717-354-4271
Hours Mon, Tues, Wed, Fri - 7 30 to 5 30
Thurs till 9 00,
Saturday till 3 00

HEY!

GET ALL THAT HAY WITH A NEW WHEEL RAKE FOR AS LOW AS $895.00

USED EQUIPMENT

TRACTORS

A.C. 160D
Case 580 loader backhoe
Case 570D
Case 830D
J.D. A
M.F. 2135 Turf
M.F. 20C loader tractor
M.F. 202 loader tractor
IH 660D
Ford 3400 loader tractor
Ford 5000

FORAGE EQUIP.

Gehl CB 600 Harvester
Gehl 810 Forage Boxes
AC 782 Harvester
AC Flail Chopper
J.D. 65 Blower
Grove Box
N.H. 1880 SP

MISC. EQUIP.

Case 600 Combine
1737 Uniloader
Hesston PT-10 mowditioner
Oliver #13 grain drill
Gehl 95 grinder-mixer
Gehl 120 grinder-mixer

MISC. EQUIP. (cont.)

Wetmore 878 grinder mixer
Oliver 5 or 6 btm. plow
N.H. 354 grinder-mixer
IH 12' disk
Triumph hyd. mower
J.D. Trail plow
Ford hay crimper
Howard S80 Rotovator
Gehl 800 Recutter

UNI-SYSTEMS

707D Power Unit
767 Forage Harvester
766 Hay Pickup
762 Row Crop

UNI-SYSTEMS (cont.)

702 G Power Unit
-727 Bed
-725 Head
702 G w/combine
760 Harvester
Assorted Heads
710 Combine

NEW IDEA EQUIP.

Manure Spreaders 212, 213, 214
325/314 picker sheller
314 sheller
#10 picker
310 picker
323 pickers
319 mounted
270 cut-ditioner
404 wheel rake
272 Cut-ditioner

SALES & SERVICE

A.L. HERR & BRO.

case

PARK AVE., QUARRYVILLE, PA.
Phone: 717-786-3521

GEHL
Gets into your system

NEW IDEA FARM EQUIPMENT
BUSH-HOG
ONTARIO

NEW EQUIPMENT

WHITE - 2-155 Tractor w/cab
2-85 Demo.
2-85 Tractor
2-45 Tractor
598 Plow
(2) 5100 4 Row Corn Planters

NEW IDEA-
299 Mowditioner
323 Corn Picker

KAWANEE-
46 ft. 8" Auger Elevator

BRILLION-
12 ft. Pullveriser

GEHL-
7200 Flail Chopper
1400 Round Baler
135 Grinder Mixer
99 Forage Blower
(2) 940 Forage Wagons

USED EQUIPMENT

Oliver 3242 Mtd. 3-Bot. 14" Plow
252 Oliver Disk Harrow
Oliver 1850 Gas
(2) White 5400 4-Row Cornplanter, 1 w/ Liquid and 1 w/ Dry Fert.

MILLER EQUIPMENT CO.

RD 1 Bechtelsville, PA
215-845-2911

NEW IDEA

GOOD PRICES ON CORN PLANTERS

MANURE SPREADERS
All Size NI Spreaders in Stock, Ready to Deliver

NEW TRACTORS IN STOCK!

AC 5050
AC 185
AC 7010 Power Shift, with Cab
AC 7010, No Cab
AC 7045 Power Shift, with Cab

NEW UNI-EQUIP IN STOCK!
743 "W" Cornhead
774 Cornhead
709 Uni-Tractor
767 Uni-Harvester

USED EQUIPMENT:

AC 7040 Power Shift Tractor
MF No 80 Combine w 12' grainhead
729 Uni-Sheller
726 Uni-Husker
C2 Gleaner with Grain Head And 440 Corn Head
E Gleaner with Grain Head & 330 Corn Head
G Gleaner Combine with 13' Grainhead & 440 Cornhead
Gleaner F 330 Cornhead
A632 Gleaner head, like new
213 NI Manure Spreader, with 3 Beaters
214 NI Manure Spreader, with 3 Beaters
218 NI Manure Spreader
207 Hawk Bilt Spreader

ITCO
Dealer for ITCO Corp
• Over 9,000 items At Discount Prices

SHARTLESVILLE FARM SERVICE

RD1, Hamburg, PA
215-488-1025
H Daniel Wenger, Prop

FARM EQUIPMENT

SPERRY NEW HOLLAND

USED FARM EQUIP.
NH 404 Hay Conditioner
NH 273 Baler w/thrower
NH 461 & 467 Haybines
NH 518 & 676 Spreaders
NH 880 Fg. Harv. 2 or 3R
NH 717 Fg. Harv. 1 or 2R
37 IHC Baler w/thrower
Hesston 310 SP Mo/Cond.
IHC Hay Tedder
Cunningham Hay Cond.
JD 60 Hopper Blower
AC Hopper Blower
JD 44 Flatbed Spreader
Fox 2300 Fg. Harv. like new
IHC 550 Fg. Harv. 2R & PU
36' Elv. w/motor

Also Dealer For
Pequea Tedders & Saws
Zimmerman Elevators

ROY A. BRUBAKER SALES • SERVICE

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700 Woodcrest Avenue
RD 3, Lititz, PA

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

H. SCHWARTZ & SONS, INC.

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NEW, USED and RECONDITIONED PIPE
STANDARD - EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION THREADING CUTTING — WELDING
121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

JULY SPECIALS

	List	Sale Price
New 817 Farmhand Grinder Mixer	$4676.00	$3700.00
New 7 Shank Landoll Soil Master	4342.00	3525.00
New 4500 Hesston Baler w/Thrower	6280.00	5200.00
New 660 Allied Loader Quick Attach	2626.00	2000.00

IVAN J. ZOOK Farm Equipment
Belleville, Pennsylvania 17004
Telephone 717-935-2948

UNICORN FARM SERVICE
JAMES E. LANDIS

PATZ SALES & SERVICE
TERRE HILL SILOS
QUARRYVILLE, R.D.#2, 17566
CALL 786-4158

MANUFACTURERS OF FARM MATERIAL HANDLING EQUIPMENT

Gutter Cleaners
Manure Stackers
Manure Pumps
Manure Spreaders
Liquid-vators
Silo Unloaders
Cattle Feeders
Material Movers
Conveyors

FARM EQUIPMENT

TRACTORS

1978 FORD 7700 1500 hrs., dual power, load monitor, triple hydraulic outlets, TA wheels, front and rear weights, 2 fuel tanks.

1979 FORD 2600, Gas, power steering, live PTO, disc lock, 80 hrs. $7000.00

IH 244 w/Loader & Trencher
Farmall 450 D, PS
Farmall 200
Farmall Cub w/mower
Satoh 650 w/mower
MF 2135 w/loader
MF 1085, like new
MF 135 D, multi power
MF 65G Multi-Power
MF 35, live PTO
Case 830 CK, WFE
Case 350 w/LP70
Case 1816 Uni-Loader
JD G, good cond.
JD L w/equipment
JD 730 D, 3 pt.
JD 50, PS
JD 3020 D WFE
AC 5040 (new)
AC 5040, 400 hrs.
AC B w/mower

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT

Wanted - PTO unit or inside shaft for TD6 Cumberland Co 717-776-7636

For Sale Ontario 8 x 14 Hoe grain drill on rubber, Int No 15 forage harvester with corn & grass heads, School house hot air furnace 717-425 3387

For Sale - PTO Int corn binder, 16" Papec corn blower, Iron wheel wagon with spindle front axle, JD mower, 240 Int tractor WFE Ph 717-222 3875 or Ken S Jones, St Rt, Lenoxville, Pa 18441

2 Wisc 65 hp engines with 4-1 clutch reduction or standard shaft, used less than 10 hrs $500 off reg price, Deutz diesel engines with clutch reductions Fisher Engine Service, 5141 Old Phila Pike, Bird in Hand, PA 17503 717-768-3729

Wanted - Antique crawler tractors such as Caterpillar, Cletrac, Holt, Best Monarch, AC Write or call James R Owensby, P O Box 7021, Wilm, Del 19803, 302-478-1666

For Sale - John Deere 520 3 point hitch Phone 215-683 3154

Badger JOHN DEERE HESSTON FARM EQUIPMENT

TRACTORS
IH 656 diesel WF
JD 1520 w/loader
JD M w/plow & cultivator
IH 140 w/Woods mower
JD A old style

HAY EQUIPMENT
MF baler #12 w/thrower (sharp)
NH baler #69 w/thrower
NH S.P. 1469 windrower
JD 830 windrower
JD 38 Mower
IH 46 baler w/thrower
JD 483 mower cond.
JD 3 row N corn head

CORN PLANTERS
JD 1250 6-row plateless
JD 1240 4 row plateless
AC 6 row no till

COMBINES
AC model A S.P. w/3 row corn head w/grain platform
New Idea Uni System model 702 w/13' platform w/corn picker w/sheller att.

NEW EQUIPMENT SPECIALS
11' 3 Landoll Soilmaster
12' Taylorway chisel plow
Hesston 2000-100 harvester w/6' pickup
Hesston 1090 mower conditioner
14' Badger forage wagon

PIKEVILLE EQUIPMENT, INC.
R.D.2, Oley, PA
Phone: 215-987-6277
Serving the Oley Valley Since 1936

Specials. . .

★ **JD 1209 MOWER CONDITONER** (Demonstrator) $5100
★ **JD 16A FLAIL CHOPPER** (NEW) $3345
★ **JD 4420 COMBINE w/13 FT. PLAT.** (Demonstrator At Special Price)

USED TRACTORS

JD 420
JD 2510
JD 2520
JD 2440
JD 3020 D
(2) JD 4020 D
JD 4430 w/Cab
Case 730
Ford 900
Ford 7600 (Coming In)

MF 550 Combine In Stock

JOHN DEERE

SHOTZBERGER'S EQUIPMENT
Elm, Pa
Phone 717-665-2141

KING
King Horse & Livestock Trailers!

FARM EQUIPMENT

NEW

AC 1 Petter 6½ hp w/ starter and hand clutch
AC-2 Petter 12 hp, 3600 RPM w/starter used a little

USED

PH 1 Petter 7½ hp at 1800 RPM w/starter
PH-2 Petter 15 hp at 1800 RPM w/starter
FIL712 Deutz w/starter & clutch 10 hp at 1800 RPM
SR-2 Lister 12 hp at 1800 w/starter
PJ-4 Petter 40 hp at 1800 RPM w/starter
19 hp Witte at 1800 RPM w/starter, alt, clutch

HOOVER DIESEL SERVICE
Sales & Service
Phone 717-656-6133

FARM EQUIPMENT

Wanted - Antique tractor sales literature such as Caterpillar, Cletrac, McCormick, Allis Chalmers, Best, Holt, Fordson, Hart Parr, Case & other related items Call or write James R Owensby, P O Box 7021, Wilm, Del 19803, 302 478-1666

Wanted - Farmall SMTA, 400, 450, needing engines overhauled or TA rebuilt or both Must be clean in appearance 717-464-2874

FARM EQUIPMENT

ONE SHOT DEAL

A-C 7040 P S
Cab, Air, Heat
Low Hours
Excell Cond
$18,500
717-786-3521
717-786-2403 Eve

SUMMER EQUIPMENT SALE

NEW EQUIPMENT:

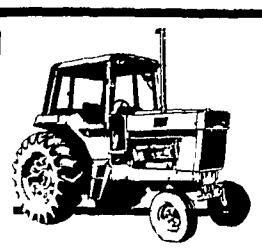
886D TRACTOR, with 9.5LX15 Tires, 18.4x38 Tires, Digital tach, Dif lock, front-end weight bracket, 1 set of rear weights, 10 front weights, AM-FM radio, Calcium in rear tires, freight included. FOB Our Store, $23,000. Waiver of finance until 11/01/80.
3588 TRACTOR, with aux. hyd. valves, aux. lighting, and Dif lock. One only - $36,755 - Waiver of finance until 11/01/80.
GEHL CB700 HARVESTER, HD PTO Drive, Hydraulic deflector & Manual cap, 11LX15 8-ply tires, hydraulic cylinder, hydraulic knife sharpener, HA1000 Hay Pickup, TR3038 Cornhead, freight and setup, Lists $11,992, Sale Price $8500. Waiver of finance until 3/01/81.
PLANTER ATTACHMENTS - Out of season special on planter attachments, insecticide, disc coverers, coutill attach., 4-wheel attachments, and liquid tanks.
484 TRACTOR, aux. valve, 15 GPM Pump, 14.9X28 tires, air cleaner, Model 2200 Loader w/bucket mounted and fully assembled. A very nice tractor/loader combination. Only one; first $11,500 takes it. Waiver of finance until 11/01/80.
584 ROW-CROP TRACTOR, 18.4X30 tires, 7.50X16 tires, air cleaner, 16.1 GPM Pump, foot accelerator, 1 set of rear weights, Calcium in rear tires, freight and dealer prep included. Sale Price $11,780.
McCURDY 195 CU. FT. GRAVITY BOX and GEHL 6-TON RUNNING GEAR - $882. (one only, running gear not set up and no tires included.)
GEHL RB1400 ROUND BALER w/bale counter, Demonstrator, one only - $5700.
WEIGHTS: Front suitcase weights (70 lbs.) @ each $35. cash sale; Split rear weights @ set $85. cash sale; Rear 84 series weights @ set $90. cash sale.

NEW EQUIPMENT:

715 IH COMBINE w/cab, 4-row cornhead, 13 ft. platform, $17,500. Waiver of finance until 9/01/80.
JOHN DEERE 45 COMBINE, w/cornhead, Waiver of finance until 9/01/80 - $4000.
IH 101 COMBINE, 10 ft. Header - $2000.
7040 ALLIS CHALMERS TRACTOR, w/duals, Waiver of finance until 11/01/80
B414 IH TRACTOR, Diesel, Nice Condition - $4500.
400 FARMALL TRACTOR, Priced Right
#78 6-ROW FRONT MOUNTED CULTIVATOR, $800 or best offer
(2) 990 MOWER CONDITIONERS, NEW HOLLAND 460 Mower Conditioner, and 225 Self-Propelled Hay swather, Waiver of finance on all these until 4-1-81.
JOHN DEERE 3800 FORAGE HARVESTER, Hay Pickup, 10 row & 2-row cornheads, $6776 Waiver of Finance until 4-1-81.
BADGER SELF-UNLOADING WAGON - $2895
GEHL FORAGE WAGON, w/McCurdy Running Gear - $2795
BALE WAGON and running gear - $795
#10 BALE THROWER, Excellent Condition
2250 LOADER for a 686 Tractor, Nice Condition
(2) VICON WHEEL RAKES for Farmall Tractors, Each $350
FB88 GEHL BLOWER, Priced right
56 BLOWER, Priced right
PINCOR ALTERNATOR, 15 KW - $1000
(2) CATTLE GATES, 12 ft., Pipe frame, each $125
400 CYCLO PLANTER, 6-row with dry fertilizer, Waiver of finance until 3-1-81 Out of season special $3800.
18" & 20" PLOW COLTER ASSEMBLIES - Priced right
NOTE- We can ship parts orders direct to you via U.P.S.

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

FARM EQUIPMENT



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COMING NEXT WEEK...
JD 4320 Tractor w/year round cab
NI Uni 708 w/717 Combine
Oliver 1750 Diesel w/over and under

Farmall 656 Gas Tractor
JD 6600 Diesel Hydro Combine $20,750 excellent
IHC 966 Hydro Tractor Excellent Condition
JD 4020 Side Console, Power Shift
Clean 1974 IH 1066, no cab, $11,900
IH 756 Diesel w/cab
IH 706 Gas TractSOLD
JD 1020 Gas Tractor w/47 loader
Case 930 Comfort King, Standard Tread
727 Husking Bed for Uni System
Nicholson Hay Tedder
7' New Idea Cut/ditioSOLD

Call us for your used parts needs. What we don't have we have access to.

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Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
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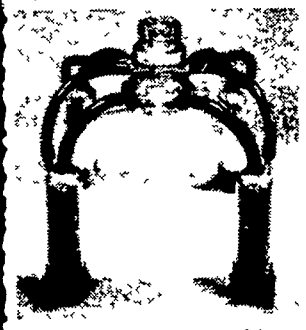
BODMIN NU-PULSE SYSTEM

FOR PARLORS, PIPELINES AND PAIL MILKERS — ONE CLAW FITS ALL

The "non-conventional milker" that establishes all new milker standards for the industry with low teat end vacuum (10" HG) (5/8" milker hose required)



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Thinking About A New Milking Parlor, A Parlor Conversion or A New Round the Barn Pipeline Milker? Here're 10 Reasons Why You Should Compare Bodmin Before You Buy.

1 Uses less energy
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6 Most simplified system on market today.
7 5000 cow milkings per set of inflations
8. Same unit fits all systems
9 11% increase in milk production (over conventional systems)
10 Cows like to be milked with a Bodmin

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TO SEE ONE IN OPERATION

ATTENTION:

ALL BODMIN BUCKET MILKER USERS
We Now Have Available an Automatic Washer for Bodmin Bucket Systems
24 Hour Service
All Service Work Fully Guaranteed

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FARM REFRIGERATION
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(717) 859-1145 — 859-1146

FARM EQUIPMENT

USED TRACTORS

Allis D19, nice	$3600
Farmall 560 gas, 3 pt	$2450
Farmall cub, excellent	$1950
Case 930 Standard	

USED EQUIPMENT
NI 272 CUTDITIONER, USED FOR 30 ACRES, $2850

IH grain drill	$1050
NH 455 mower	$775
NH 273 baler	$2500
NH 269 baler w/thrower, good	$2400
MC chopper	$550
Grimm hay tedder	$750
Wisconsin motors from 6 to 65 hp	
Demo NH 258 rake	$1395

NEW EQUIPMENT

SPECIAL
HESSTON 1070 WINDROWER
List Price..... $5210
Discount..... $1300
3910
Less June Bonus..... $150
YOUR PRICE..... **$3760**

MC rotary scythe & choppers
Pittsburg spring harrows
Farm Bilt wagons 6, 8 & 10 ton
Wisconsin engines from 6 to 65 h p
VM diesel engines from 14 to 150 h p

MILLER'S REPAIR

RD 1 Bird-in-Hand, PA 717-656-9013

TRACTORS
AC 210 w/cab
AC 190XT
AC D17
Ford 6000
Int. 1066 w/cab
JD 1010 w/loader

COMBINES
AC L2 grain head
AC F14' grain head
AC M 15' grain head
JD 105 15' grain head
MF 410 15' grain head w/4 row corn head
Int 503C hydro 13' grain head w/4 row corn head
Int. 93 2 row corn head w/10 grain head
New Idea Uni. 702 w/sheller
2 row corn head

CORN HEADS
AC 438 Fits M&L
JD 434N

TILLAGE EQUIPMENT
Oliver plow 6 bottom
AC 2000 series 6 btm plow auto reset
JD 6 bottom plow Hyd. reset
AC disk 21'
Brillion springtooth harrow 21' x 16'

SKID LOADER
New 325 NH Loader $7500.00

CORN PLANTERS
AC No-Till 6 row 30" air, dry fert.
AC No-Til 10 row bean planter w/sprayer
JD 4 row 38" plateless
Oliver 6 row No-Til 30" row

GRAIN WAGONS & TRAILERS
Parker 5000 325 bu goose neck 5th wheel

BALERS
Int. 420
NH 269 w/thrower
MF 3
Case 220
Hesston HST 10 Stacker
Hesston 10 w/stack mower

HAYBINES
NH 479, 469, 1495 self-propelled, 490
Hesston PT10
Case 555
Case 950
AC 829

SPREADERS
NI 213
NI 214
NH 676
Fertilizer spreader
NI 114 4 ton spinner

Free Finance on all New Holland hay equipment new & used til March 1, 1981.

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FARM EQUIPMENT

For Sale IH 706 Gas Tricycle $3850
215 965 5203

New ST 100 Vandale mixer/feeder w/scales & 5 h p motor, $5900 00 PH 717 284-3111

FARM EQUIPMENT

(2) NH 717 Forage Harvesters
MF Skid Loader
NH 985 SP Combine w/corn and grain head
AC E Combine w/corn and grain head
WENTZ FARM SUPPLY
Palm, Pa
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IN SEASON NEW MACHINERY...

• At Old, Low, No-Trade Prices!

JD 4420 Combine with Heads
NH 1495 SP Haybine
NH No 30 Blower
NH-AD Crop Choppers
JD & NH Rakes
JD & NH Balers
NH No 8 Crop Carrier
NH & JD Mower Conditioners
NH 3 Pt Mowers
NH 355 Grinder Mixer
Pequea Hay Tedder
JD 4440, 2640 & 2440 Tractors

USED EQUIPMENT

JD 6600 Combine with 2 heads, Sharp!
JD 55 combine with Cab & 2 Heads, Good Cond
JD 2 Row Potato Digger
JD 346 Baler with Thrower
Oliver 1755 and 1800 Tractors
Ferg. TO-20 Tractor
JD 48 Loader for 30 and 40 Series Tractors
NH 270 Baler, No Thrower
JD 54 230-Bu. Spreader

IRRIGATION PIPE

• 450 Ft. of 4" Alum. Irrigation Pipe (No Couplers)..... **$1.25 Per Ft.**
• 60 Ft. of 2" Alum. Irrigation Pipe (No Couplers)..... **65¢ Per Ft.**
• 1 Length 6"x20' w/Coupler..... **$65**

SPERRY NEW HOLLAND

KERMIT K. KISTLER, INC.

Rt. 143
Lynnport, PA 18061
215-298-2011

NEW EQUIPMENT

TRACTORS
JD 950
JD 1050
JD 2040
JD 2440 w/Hi-Low
JD 2640 w/Hi-Lo
JD 4240 w/QR & SG
JD 4440 w/PS & SG

TILLAGE EQUIPMENT
JD 2600 5 & 6B Plows
JD 210 11' 5" Disc
JD 215 11'5" & 12'10" Discs
JD 950 12' Harrow
JD 415 Rotary Hoe
JD RM4 cultivator
JD 1610 Chisel Plows

HAY TOOLS
JD 336T, 346W Balers
JD 1209 Mower Cond.
JD 660, 670 Rakes
NH 310, 315 Balers
NH 474, 488, & 489 Haybines
NH 256 Rakes
Thrower for 320
Matthews 9E Rotary Scythe
Fahr 16' Tedder
H & H 18' & 21' Bale Bodies

COMBINES & HEADS
JD 444 Head
JD 4420 Combine

FORAGE EQUIPMENT
JD 3940 Fg. Harvester
NH 782 w/822 Head
NH 38 Crop Chopper
NH 8 Forage Box
NH 28 Blower

PLANTERS & DRILLS
JD 7000 4R Consv.
JD 8200 18x7 & 21x7 Plain Drills

OTHER EQUIPMENT
JD 143, 145, 146, 148, 158 Loaders
JD 506, 606, 1408 Mowers
JD 965, 1065 Wagons
JD 45, 78, 88 Blades
JD 381, 392 Spreaders
NH 679 Spreader
NH 14, 230, 234 Wagons
Long 1199B Backhoe
Century 200 gal. Sprayer
DeLaval 3000 gal. Spreader
Hub 36' Elevator

SPECIAL
Chromally 3200 Gallon
SUPER TANKER $7,250.00

SPERRY NEW HOLLAND DeLAVAL JAMESWAY

FREE FINANCING ON SOME ITEMS

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Silverdale, PA 18962
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Quonset Buildings

FARM EQUIPMENT

DEUTZ

NEW TRACTORS AT OLD PRICES
DX 160 Deutz Tractor w/cab & air, 145 h p
DX 90 Deutz Tractor, 84 h p
D13006 Deutz, 135 H P

Used D13006A 135 H P FWD, 1,050 hrs
180 Papec Harvester System $7250
King Chisel Plow, new, 9 tooth $950
Great Bend 1010 Loader w/96" bucket, 4000 lb cap, like new $2500
New Model Deutz F1L 511, one cylinder 13 HP @ 2000 RPM Elec or Hand Starting
Custom built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L 912 diesel engines 20-32 H P electric start

Stauffer Diesel Inc

312 W Main St
New Holland, PA
717-354-4181

SPERRY NEW HOLLAND

USED EQUIPMENT
NI 702 Uni System w/Combine & 3RN Corn Head
IHC 550 Harvester w/2R and pickup
Gehl 600 Harvester w/2R and pickup
NH 717 Harvester w/PU & Corn Head
Gleaner A Combine
Hesston PT10 Haybine
Gehl Mower Conditioner
Hesston 12' Hydro Swing Mower Conditioner
NH 790 Manure Spreader
Gehl Grinder Mixer
NH 325 Skid Loader
(3) Good Flat Bed Wagons w/running gears
Grove, Jerr-Dan & IHC Self Unloading Wagons
Used Balers
Used Discs

USED TRACTORS
AC D19
MM 670
John Deere A
Ford 4000
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT

Good Price on Kaston Forage Boxes

AC 2600 16' Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Morridge 400 bu. Dryer
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

NEW TRACTORS
AC 7045
AC 5050
AC 7020

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT

FARM EQUIPMENT

NEW MASSEY FERGUSON EQUIPMENT In Stock

Tractors	Hay Equipment
205-4	550 diesel combine
255 diesel 8 sp	13' tables
255 diesel multipower	15' tables
245 diesel 8 sp	13' U-2 reel
265 diesel 8 sp	15' U-2 reel
265 diesel multipower	1143 corn heads
285 diesel multipower	1144 corn heads
2745 diesel, multi power, cab, row crop	1163 corn heads
	120 balers
	124 balers
	22 throwers
	25 rake
	41 mowers

FREE FINANCE AVAILABLE ON ELIGIBLE MACHINES CALL FOR DETAILS

SPECIAL MF 120 BALER $4440

USED EQUIPMENT

- MF 750 diesel 350 hours combine
- MF Super 92 combine
- MF 410 diesel combine with heads
- MF 510 diesel combine with heads
- NI 701 Uni system
- NI 702A Uni system
- NH 479 haybine
- NH 1010 stackliner
- MF T030 tractor
- MF 85 tractor
- MF 245 tractor with 235 loader
- MF 285 diesel tractor w/cab
- NH L-225 Skid Steer loader
- NH Balers 271, 273, 276, 285

Arps, Hamilton, Hiniker, Husqvarna Saws, Massey Ferguson, Matthews, McConnell, Pequea haytedders, Satoh, Sperry New Holland, Todd, Turnco, Vicon, Wisconsin, J S Woodhouse, Woods, Wayne Wyant

ABRACZINSKA'S Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

FOR SALE

- MF 1085
- MF 1130
- MF 1155 w/cab & air
- MF 760 combine, 6 row 30" corn head, 16' grain table
- MF 321 corn head
- JD 60 Tractor
- AC 190XT
- Farmall 966
- IH 574

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

Hundreds of Used Tractors - John Deere, Massey Ferguson, Case, Oliver, Ford, Farmall, Deutz, Allis Chalmers and more. Some with Mowers. 1-2-4-6 Row Cultivators, 2 & 3 Point Rotovators, Field Cultivators, Roto Tillers, Disc Harrows, Cultipackers & Cultimulchers. 1 to 7 bottom Plows, Chisel Plows, 2-4-6 row Corn Planters, Rotary Hoes, Forage Wagons, Blowers, Hay Equipment, Hay Sine, Balers, Rakes, Tedders, Fluffers, Crimpers, Choppers, Elevators, Trenchers, Skid Loaders, Pay Loaders, Fork Lifts, Loaders & Backhoes, Stone Pickers, Corn Shellers, Rotary Flail, and Gang Mowers. Large selection of 3 Point Equipment, Stone Rakes, Scraper Boxes, Blades, and Pulverizers. Lots more Equipment not listed.

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Intersection of Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861

FARM EQUIPMENT

Missionary scaffold, 30 pcs, braces & dollies, 717 354 7561

For Sale - IH model 990 haybine with 2 extra cutter bars & hydraulic cylinder, good condition, $2175 Chester Co 215-383-5344

For Sale - Myers potato mist sprayer, 500 gal tank, 42" fan, hyd air direction 11 25x24 tires, excellent condition $8500, 215-837-0847

FARM EQUIPMENT

Uni harvester with sheller, 3 row head and sprayer attachment 717-375 2274

For Sale IH 806D, WFE, new tires, paint, clutch, TA, excellent condition, $9800 717 837-3214

For Sale - IH 234 2 row mounted sweet corn picker, rebuilt gear boxes, many spare parts, $1800, located Centre Co 717-637-8585

Litter Carrier tract, about 400 ft Ph 717-354 7561

FARM EQUIPMENT

1800' of 4" irrigation pipe, 90 cents a ft Int 105 grinder mixer, $850 717-837-3132

For Sale - Hancock earth moving pan Gehl self unloading forage wagon 32' steel single chain elevator with 3 h p motor 717-866-4088

NH 4 row corn head for TR70, model #962-W-4, $5000 717-649 5508

For Sale - 2 wooden silos, very reasonable 609-397-0812

The proof is in the wood

Unadilla Silos

Going strong for more than 70 years

DANIEL S. STOLTZFUS
Narvon, RD 2 PA
17555

CUSTOMER ALLOWANCE SALE

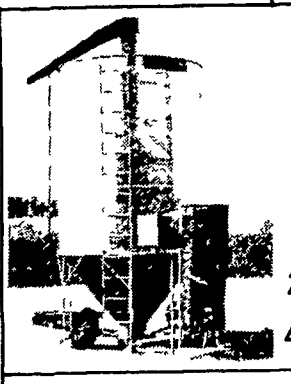
Description	List Price	Customer Allowance (No Trade In)	Selling Price
MF 275 Diesel, 12 Speed	$15,300	$1,000	$14,300
MF 285 Diesel, 12 Speed	$17,995	$1,000	$16,995
MF 128 Baler w/Thrower	$7,900	$400	$7,500
MF 775 Self-Propelled Swather	$13,185	$900	$12,285
MF 39 Pull-Type Wheel Rake	$1,780	$80	$1,700
MF 37 5 Bar Rake	$1,580	$80	$1,500

USED EQUIPMENT

- IH 1066 diesel tractor
- AC 5040 diesel tractor
- MF 135 diesel tractor
- MF 40 tractor w/loader
- MF 510 diesel combine
- MF 82 combine
- IH 403 gas combine
- NI 702 Uni system
- Gehl 120 grinder mixer
- JD 336 baler
- Hawk Bilt 257 spreader
- Fox 2000 harvester w/2 row head
- Gehl FB99 blower
- IH 56 blower
- Gehl CB600 harvester
- JD 410 backhoe loader

NEW GEHL SPECIALS

CB 700 Harvester w/1-row head & hay pickup	$8100
FC 72C Flail Chopper	3495
BU 940 16 ft. Forage Box w/third beater & roof on 10 ton running gear	4950
8 ton Wagon	625
10 ton Wagon	795
MC 1090 Mower Conditioner	5500



MORIDGE GRAIN DRYERS
In Stock, Ready For Delivery
275 Bu. - $6,650
400 Bu. - $7,600

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USED EQUIPMENT — ALL PRICES ARE "AS IS — WHERE IS"

Tag No.	Description	Reg. Price	SALE PRICE
3607	702 UI Uni w/760 Choppper & 762 2R Corn Head	$9650	$4900
3644	702 NI Uni Power Unit	6980	6395
3646	711 NI Uni Platform	1595	1000
4219	711 NI Uni Platform	1300	895
4464	720 NI Uni 2R Corn Head	1295	768
2248	723 NI Uni 2R Corn Head	1056	549
3545	731 NI Uni 4R Corn Head	5500	3890
4916	725 NI Uni 3R Corn Head	3950	2900
4993	735 NI Uni 3R Corn Head	3550	2900
4591	744N NI Uni 4R Corn Head (Fast Tach)	6943	6328
4592	744W NI 4R Corn Head (Fast Tach)	6943	6328
4995	761 NI Uni Pickup	1390	1190
1181	762 NI Uni 2R Corn Head	775	290
3645	710 NI Uni Combine	2970	2200
4751	726 NI Uni Husking Bed	1995	1400
4607	729A NI Uni Sheller	4500	2905
1068	760 NI Chopper	1595	250
1077	760 NI Chopper	965	200
5012	JD Grassland Seeder	1280	981
4072	Century 200 gal sprayer	396	296
3236	Oliver 200 gal sprayer	395	196
4872	Century 500 gal sprayer	1595	891
5004	Pickup slide in cattle rack, like new	375	275
4823	Roper Post Hole Digger for Farmall H	295	196
4908	Dyna Mark 10 H P Mower	395	192
4213	IH Loader for Farmall H or M	395	335
3760	Sauders Loader fits IH 574	395	175

NEW WALSH 300 GALLON SPRAYER $1528.00

2% Cash And Carry Discount on All Parts

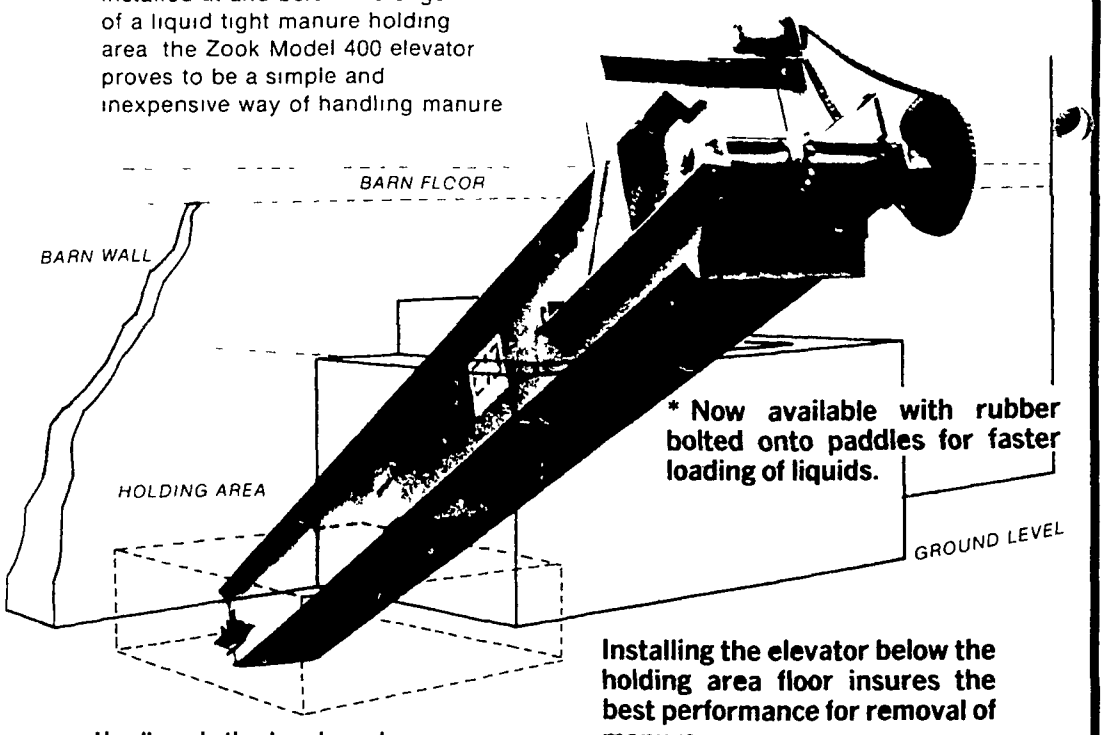
The Place to Buy New & Used Equipment
CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

ZOOK MANUFACTURING

Manure Handling Equipment

Model 400
Manure Elevator

Here s a whole new concept in manure handling! When properly installed at and below the edge of a liquid tight manure holding area the Zook Model 400 elevator proves to be a simple and inexpensive way of handling manure



* Now available with rubber bolted onto paddles for faster loading of liquids.

Installing the elevator below the holding area floor insures the best performance for removal of manure.

- Handles both liquid and semi-solid manure
- Few moving parts require almost no maintenance
- Corrosion resistant high strength Corten steel construction
- Self lubricating bottom end bearings

Zook Manufacturing
R.D. #2
Honey Brook, Pa. 19344
Call 215-273-2943

FARM EQUIPMENT

HAY EQUIPMENT SPECIALS

NEW IH HAY EQUIPMENT

Two 1190 9' haybines - Call for Price

35 ground drive rake with caster wheel $1550

#10 flail chopper - Call for Price

NEW IH HAY EQUIPMENT

272 cutditioner $3375

402 bar rake with caster wheel $1550

402 bar rake $1475

NEW IDEA FARM EQUIPMENT

L.L. ECKROTH FARM EQUIPMENT, INC.

Rd 2, New Ringgold, PA

717-943-2367

FARM EQUIPMENT

FARM EQUIPMENT

USED TRACTORS

AC 190XT Series III Dsl

IH 444 w/loader

JD 4020 Dsl Power Shift

Case VAC

Balarus 520 Diesel

Mustang 1000 Skid Loader

Gehl self propelled Harvester w/3 heads

5, & 6 bottom semi-mounted plows

NH 270 Baler w/thrower

NEW EQUIPMENT

Fertilizer Spreaders, Gravity Bins, Corn Pickers and Wagon Gears In Stock

New & Used Forage Wagons

New & Used Bale Wagons

SAYLER'S FARM SERVICE

Garrett, PA 15542

814-634-5034

FARM EQUIPMENT

USED TRACTORS FOR SALE

Deutz 6806 diesel tractor, 4 wheel drive with air cond. cab & hyd. loader, used only 161 hrs., looks new, $19,500

IHC Industrial 3414 diesel loader tractor, good cond., $4500

IHC Super M with 12 volt & hyd., $1350

BILL WHEELER

412 Penn Ave

Oxford, Pa

215-932-4416

FARM EQUIPMENT

1,400 ft of 4" Aluminum Irrigation Pipe, 20 ft lengths with Champion couplings and 20 sprinklers with risers Call 215-285 6366

case

JOHN DEERE 38 HARVESTER w/2 row wide corn head and pickup head, good condition $2500.00

NEW IDEA 702 UNI SYSTEM, fully equipped.

C. & P. FULTZ EQUIPMENT

RD 1 Spring Mills, PA

(814) 422-8807,

Ask for Paul

FARM EQUIPMENT

For Sale - Corn hog, for ground ear corn, 1 yr old $2600, New Idea Corn picker, narrow 2 row picker, selling because we bought a combine, $3850, Larry Baron 717-864-3336

AC 190XT Dsl Tractor

MH 44 Tractor w/Belt Pulley

NI 2 Row Picker Sheller 325-329

NI 705 Diesel Power unit w/767 Super Chopper

NI 708 Uni & 717 Combine

NI 212 Sgl Btr Spreader

NI 213 Spreader

NI 218 Spreader

JD 111 Riding Mower

ROY H. BUCH INC.

EPHRATA

717-859-2441

FARM EQUIPMENT

For Sale - NH 717 Super 1 row corn chopper with grass head, Kuker 300 gal weed sprayer with fiberglass tank, 717-869-1602 717-833-5619 eves

For Sale - JD 520, 3 pt perfect condition, new paint, good rubber, live PTO, hyd outlet, engine rebuilt, must be seen, best offer, 717-529-2382

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.

Shop & Road Service

Pickup and Delivery

WALT STIVELY, JR.

Springville Road

Quarryville, RD3

Phone: 717-786-2252

1890 ★ **ONLY ONE WEEK LEFT** ★ 1980

TO TAKE ADVANTAGE OF OUR 90th ANNIVERSARY SALE

Ends July 26

SAVE BY PAYING CASH! **5% CASH DISCOUNT** ON ALL PARTS, SERVICE & LAWN EQUIPMENT UNDER 20 H.P.

NEW TRACTORS

	List	Sale Price
(1) John Deere 950, 27 HP	7781 00	6155
(1) John Deere 1050, 33 HP, 4-wheel drive	10,050 00	8185
(1) John Deere 2040, 40 HP	11,534 00	9130
(1) John Deere 2240, 50 HP	13,544 00	10,900
(1) John Deere 4040 90 Hp	24,039 41	19,570
(1) JD 2440	15,849 55	12,935

ROTARY CUTTERS & BLADES

(1) John Deere 506, 5' cut	876 93	715
(1) John Deere 78 Blade 7'	556 56	450
(1) John Deere 88 Blade 8'	858 84	675

FORAGE BOXES & WAGONS

NH 238 Wagon, 12 ton, tandem axle, 12 5L x15 12 ply	2320 00	1900
NH 234 Wagon, 8 ton, 31x13 50 tires	1316 00	1075
(2) NH #8 3 Beater & Roof, HD Chain	$5462 00	4250
(1) John Deere 716A, 3 beater & roof	5971 49	4935
(2) John Deere 1275 Wagons, tandem axle, 11Lx15 12 ply tires	2573 56	1845
(1) John Deere 1075 Wagon, 125Lx16 12 ply tires	2046 64	1645

FORAGE EQUIPMENT

(1) New Holland 707 Harvester w/1-row row crop	4906 68	3650
(1) New Holland 28 Blower	2414 40	1745
(1) New Holland 38 Crop Chopper	4685 08	3830
(1) John Deere 16A Rotary Chopper, 6'	4547 00	3745
JD 3940 Harvester w/2-row N row crop	11 336 00	9310
(1) JD 3960 Harvester w/3 row N row crop	17 103 25	14,025
(1) NH 782 Harvester w/2 row N row crop	11 104 48	9195
(1) NH 892 Harvester w/metal detector & 3 row N on auger base unit	18 634 00	15,000
(1) JD 300 Husker Picker	12,601 00	10,200

TILLAGE TOOLS

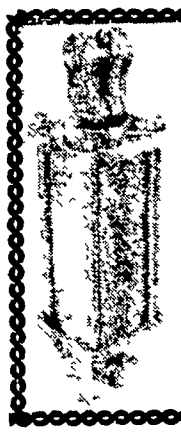
(1) JD 1100 12 Ft Field Cultivator		1250.00
(1) John Deere 1250 3 furrow Plow 16"	1993 36	1645.00
(1) JD 115 Disk 11'5", 20x180 blades, flotation tires	3640 00	3060.00
(1) JD 115 Disk 10', 20x180 blade, 9 5Lx15 tires	3197 75	2690.00
(1) 215 Disk 11'5", 22x180 blades, flotation tires	4557 00	3800.00
(1) JD 1250 Plow, 3 furrow	2013 26	1665.00
(1) JD 350 4 B Plow		3250.00
(1) JD 1608 8' Chisel Plow	2118 50	1865.00
(1) JD 2600 4-B Plow, spring reset	7141 50	5880.50
(1) JD 2800 4-B Plow	8368 75	6893.60
(1) JD F950 10' Roller Harrow	3750 00	3510.00

HAY TOOLS

	List	Sale Price
(1) New Idea 272 Cutditioner	4675 00	3465
(1) New Idea 299 Mower Conditioner	6527 50	4000
(1) New Holland 38 Crop Chopper	4685 08	3830
(1) New Idea 404 Wheel Rake	1490 00	1100
(3) New Holland 451 3 pt Mowers, 7'	1764 00	1375
(1) JD 336 Baler w/30 bale ejector	7567 11	6000
(1) JD 1209 Mower Conditioner	6869 30	5490
(2) JD 660 Rakes w/front wheel new tires	2072 25	1700
(2) Hub 30' bale elevators w/hopper	2173 00	1530
(1) Hub 35' bale power till seeder		1690
JD 1550 w/grass seed	8595 00	6900

NEW SKID LOADERS

(1) New Holland L325 w/54" Bucket, 22 hp & Big Tires	10,797 16	8085
(1) New Holland L425 w/54" Bucket, 30 hp & Big Tires	12,324 00	8835



HYDRAULIC CYLINDER SALE

	LIST	SALE PRICE
2x8	58.20	$44.95
2.5x8	62.20	$49.95
3x8	68.70	$54.95

USED TRACTOR

JD 2010D	2750

USED HAY TOOLS

NH 68 Baler	1100
JD 24T Baler w/thrower	1100
NH 69 Baler	1500
NH 280 Baler	975
NH 277 Baler w/thrower	2950
NH 277 Baler w/thrower	2850
JD 640 Rake	800
NH 56 Rake	725
NH 479 Haybine	2850
NI 272 Cutditioner	1250

USED HARVESTERS

NH 770 base Harvester electric controls	3950
NH 770 base Harvester new knives	3850
NH 770 base Harvester new knives	2300
NI 324 Picker 2 R wide	3250
NI 323 Picker	2650
NI 323 Picker	3450
NH 707 3 pt Harvester w/hay pickup	1950
SP Fox Max II w/cab, 3 row narrow	18,950
SP Fox Super D w/hay	8850
Fox 3000	1800
Attachment for Fox Machine	
Fox Flail Pickup	395
Fox 3-row Snapper Head	850

USED TILLAGE TOOLS

JD BWA Disk	1750
JD KBA Disk	385
JD 925 Roller Harrow	950
Brillion 10' Roller Harrow	1150
JD 350 5 btm hydraulic reset plow	3600

USED COMBINES

TR70 4 RW Cornhead, 13' grain head 1050 hrs	36,500
TR70 6 RN Cornhead 230 hrs 15' Flex head	50,000
TR70 (base only demo) 13' Grain, 4RN Cornhead	55,000

USED RIDERS & LAWN TRACTORS

NEW IDEA JOHN DEERE SPERRY NEW HOLLAND

ABC GROFF, INC.

Since 1890

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New Holland, PA 17557

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Sales 717-354-4731

Service 717-354-8004

master charge VISA PACE

FARM EQUIPMENT

FARM EQUIPMENT

TRACTORS

Farmall M w/live PTO & PS
IH 400 gas tractor $1500
Farmall M w/hydraulics
Farmall Super H, w/ live hyd
Oliver 77, clean
JD 60, PS, 3 pt, Live PTO

MISCELLANEOUS

IH 350 harvester w/2 heads
Massey 510 diesel w/2 heads
Gleaner F w/2 heads
2 Killbros. gravity boxes & running gears
Gehl 1 row harvester w/PU head $475

MISC. Cont'd

IH self unloading wagon
NI elevator, 42"
7 tooth chisel plow
MF 300 13' grain head
MF 300 or 410 3 row corn head 30"
JD F BB 13-single disc drill w/seeder A-1 condition
NH Haybines 460, 461, 469, 479
NH 1469 SP haybine w/cab
2 IH 816 haybines $275 & $475
Balers - $275-$975
WFE fits HM, 300, 400, 350, 450
Flail Choppers From $225 up to $650

DISMANTLING TRACTORS FOR PARTS

JD 70, 4010, IH F 14, A, B, C, H, M, 300, 350, Supers C, H, & M. JD A, B, 50 & 60 AC WD & D17 Oliver 70 & 77. Ford 8N & 860. Case SC & V A.C Massey 44D.

COMBINES FOR PARTS

300 MF, IH 303, 203, 91, 151, 101, 125, 127, 64 & 75. JD 55 square back, 55, 45 round back, 95, Gleaner C11 & A's, Massey 82, 92, 80, 90, 26, 27, 35 & clipper. Case, Ford, Oliver, Woods & AC Clazy Tires & wheels most sizes.

KEITER'S FARM MACHINERY
R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574 or 362-9096

JOHN DEERE

CHISEL PLOWS

JD 1600 12' 3 pt.
JD 10' tool bar w/coil spring shanks

DISC HARROWS

JD 950 10' roller harrow
JD BWF 13' excellent
IH 350 36 blade, like new

GRAIN DRILLS

IH 510 16x7 double disk, exc
Various JD drills

CULTIVATOR

JD 4-row front mounted

LOADERS

JD 45 w/snow bucket for JD 2510 thru 3020 tractors
NI w/snow bucket for JD 2 cyl tractor

HAY AND FORAGE EQUIPMENT

JD #8W Mower
Ford 3 pt Flail Mower $495
JD 1209 9' Mower Conditioner
JD 485 Mower conditioner
AC 904 Mower Conditioner $1395
JD 16A Flail Chopper
JD Table Blower, belt drive
JD 60H PTO Hopper Blower $495
JD #6 PTO Forage Harvester
(2) NH 611 Forage Harvesters, make offer
JD 34-38-3800 Forage Harvesters
JD 336 baler w/ejector
IH 440 Baler w/thrower
NH 69 Baler w/thrower
(2) JD 24T Balers w/ejectors
(3) New Lamco 16' Bale Bodies
Sears Running Gear

GRINDER MIXER

JD 400 grinder mixer, exc cond

COMBINES

JD 7700 4 row corn head & grain head
JD 55 square back w/235 corn head & grain head
JD 55 round back w/grain head

TRACTORS

JD 630
JD 70
JD A w/single front wheel
New JD 2040, 2940 4840 & 4240 in stock

USED SPECIAL
1976 WHITE 8600 COMBINE, 13' GRAIN HEAD & 6-ROW CORN HEAD, EXC COND
Waiver of Finance Available
NO TRADE SPECIAL
$20,000

NEUHAUS'ES INC.
John Deere
R D #2, Exit 31-83
York, Pa 17403
717-428-1954

FARM EQUIPMENT

For Sale 4520 JD 20 8 38 radial tires, ex cond $12,500 1450 JD 5 bot 18" plow, $2500 #224 JD baler $1500 PH 717-529 66

FARM EQUIPMENT

For Sale - Case corn snapper w/Th clutch, Wisconsin motor, nearly new snapping rolls (1) MF 7' Cut ditioner, 717-354 4158

TRIPLE H FARMS
Peach Bottom, Pa
717-548-2640 or
717-548-2094

VERMEER — Vicon

New Vermeer Balers, Rakes, Irrigation Travelers & Scraper Blades.

New Vicon Mowers, Rakes, Power Harrows & Seeders.

Dew-Eze Bale Mowers, (tractor & truck mount)

USED EQUIPMENT

NH 479 Haybine
(2) Vermeer 605D Baler
Vermeer 605C Baler
Vicon KM 240 Mower Conditioner
(Demo) Vicon SE 450 Power Harrow
500 Hesston SP Windrower
Vermeer Twin Rake
NH Parallel bar rake

Ford Tractors Equipment — HESSTON CORPORATION — WHITE — NEW IDEA

USED TRACTORS

Ford 9600 Cab & Air
Ford 7600
MF 235 diesel
MF 135 diesel
Oliver 1800 diesel
Ford 5600 Dsl

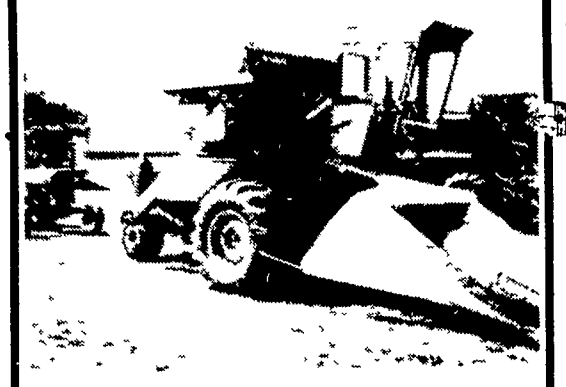
USED COMBINES

White 8800 diesel hydro, 6 row corn & 15 ft grain, (1977)
MM 5297 4 row corn, 14 ft grain
Ford 642 4 row corn, 13 ft grain
JD 55 3 row corn head

USED HAY TOOLS

Hesston PT10 windrower
MF 10 Baler
Ford 501 Mower
MF Dyna Balance Mower

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088



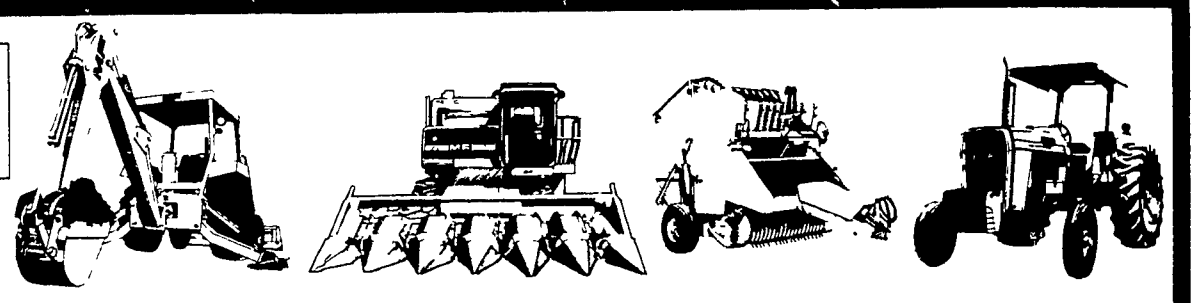
NEW IDEA UNI-SYSTEM MODEL 702

401 V6 Gas, 1350 hrs, 710 combine, 11' grain platform, 720 corn head wide rows, 760 harvester, 762 corn head 2R wide hay pickup.

This is a very clean outfit stored inside - will separate harvester att Local trade on combine.

ROBERT E. LITTLE, INC.
Box 51 - Rt. 29 & Little Rd.
Zieglerville, PA 19492
PH: 215-287-9643

MF Massey Ferguson



INVENTORY REDUCTION SALE OF NEW & USED EQUIPMENT*

NEW & DEMO TILLAGE

	Today's List Price	Special Price
MF 129 8 tooth Chisel Plow	$2,845 00	$2,275.00
MF 43 3-14 Plow	1,575 00	1,260.00
MF 43 2 14 Plow	1,333 00	1,060 00
MF 620 12' Disc Harrow	4,790 00	4,000.00
Thrifty 1 Row 3 pt Cultivator		95.00
Dunham 8 tooth Chisel Plow	1,882 50	1,575 00
Glencoe 9 tooth Soil Saver	6,484 00	5,400.00
Glencoe 5 tooth Soil Saver	4,442 00	3,550.00
Dunham 11' Cultipacker	1,192 00	1,080.00
Dunham 24' Wing Cultipacker	5,065 00	4,350.00
Dunham 4 row 38" Cultivator	1,500 60	1,350.00
Pittsburg 2 row Cultivator	520 00	470 00
MF 730 10' offset Harrow	6,211 60	
Yetters 15' Rotary Hoe		1,850 00

NEW & DEMO HAY & FORAGE

	Today's List Price	Special Price
MF 1560 Round Baler	$9,954 60	$7,800.00
EZ Forage Box 16' 12T gear	5,969 00	4,200.00
Farmhand 817 Grinder Mixer	5,200 00	4,500.00
MF 925 9' Haybine	6,760 00	5,400.00
Farmhand Corn Processor Demo	5,200 00	4,000 00
Hyd Trough for above	1,015 00	900.00
Brady 6-30 Stalk Chopper Windrower	5,988 00	4,200 00
MF 29 3 pt Hay Rake	888 00	800.00
Farmhand 7 Wheel Rake	1,995 00	1,775.00
Farmhand 5 Wheel Rake	1,173 00	1,050.00
Fella PTO Tedder & Rake 3 pt		1,500 00
Farmhand 3 pt finger Wheel Rake	720 00	650.00
MF 114 Forage Box 3 Beater & Roof	3,653 00	2,750.00
EZ 1074 gear 12 5 L tires for above	1,165 00	1,050.00
MF 200 Forage Harvester w/1 Row Corn	7 170 75	4,400 00
Neimeyer Hay Tedder	1,590 00	1,400 00

USED TILLAGE

	Special Price
MF 82 3-16 Plow	$1,150 00
Brady 9 tooth Chisel Plow	1,150 00
MF 129 Chisel Plow w/Discs 9 Tooth Pull Type	2,400 00
Brillion 10 Tooth Chisel Plow	1,200 00
JD 4R Rr Mtd Cultv	450 00

USED TRACTORS

	Special Price
MF 65 gas	2,400 00
MF 165D M P	3,800 00
MF 2805 24 sp Duals	28,500 00
MF 97 4 Wheel Drive	4,000 00
MF 1155 8 sp No Cab	11,000.00
MF 35 gas No Power Steering	2,200.00
MF 1130 MP overhauled	9,000 00
MF 1135 M P Cab	13,500 00
Oliver 60	475 00
JD 2630 w/Front End Loader	10,500 00
JD 435	1,400 00
Farmall M	1,000 00
Case 1370 cab 1480 hrs	15,500 00

USED COMBINES & HEADERS

	Special Price
MF 760 6 cyl Hydro	29,500 00
MF 760 V8 Hydro w/63 C H	32,000 00
MF 760 6 cyl 4 sp w/Grain Table	25,500 00
MF 750 Hydro	26,000 00
MF 750 4 sp Cab w/14' Grain Table & 63 C H	28,000 00
MF 550 Dsl w/13' Grain Table	35,000.00
MF 540 Diesel 300 hours	24,500 00
(2) MF 510 Diesel Cab & Grain Head	12,500 00
MF 510 gas Cab 14' Header	11,000.00
JD 4400 Gas Cab 13' Grain Head 4 30 Corn Head	17,000 00
IH 315 gas Cab 12' Grain Head 2-38" Corn Head	9,000 00
MF 410 Diesel Cab w/ Grain Head	11,000 00
MF 410 gas Cab 13' M&W Robot	8,200 00
MF 300 gas Cab 13' Head 2 row C H	9,000 00
MF 63 offset Corn Head 6 30"	2,100 00
MF 63 Centered C H 6 30"	3,000 00
MF 44 Corn Head 4 38'	3,500 00
MF 80 12' Engine overhauled	1,600 00
MF 82 12' Combine	900 00
IH 141 12 Combine	2,200 00
JD 45 10 Combine	1,000 00

NEW COMBINES & HEADERS

	Today's List Price	Special Price
MF 24 2 row Corn Head	4198 25	
13' 18' Grain Tables		
MF 64 6 row 38 Corn Head	11700 00	7800 00

USED HAY & FORAGE

	Special Price
MF Forage Wagon 10 ton gear	$1,600 00
MF 560 Round Baler	4,700 00
MF 37 5 Bar Hay Rake	1,400 00
Fox Hay Pick up attm	125.00
AC Hay pickup attm	125 00
Farmhand 14' Forage Box	1,900.00
Woods 2090 Hiway Rotary Cutter	1,200 00

MISCELLANEOUS

	Special Price
York 7' Scraper Blade	$250 00
York 6' Scraper Blade	230.00
York 8' 5 hp Scraper Blade	465 00
York 8 75 hp Scraper Blade	740 00
EZ Trail Junior Gear	225 00
Brady 141A Flail Spreader	3,400.00
MF 205 Spreader	2,900.00
MF 65 5th Wheel Wagon	300 00
MF 86 12T tandem gear less tires	1,150.00
New Perkins 6 354 Diesel Engine	2,800.00
New Perkins 6 354 Turbo Diesel	4,200 00
Wagon Rims 8"x15 6 Bolt @	25 00

	Today's List Price	Special Price
Dunham 22 Loader & Bucket	$2 295 00	$1950.00
Dunham 2 Loader & Bucket	1 979 00	1690 00
81 Diesel Skid Steer Loader	13,328 00	9400 00
71C gas Skid Steer Loader	11 993 00	8400.00

* Sale Applies Only to Items In Stock.

M.M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540 PHONE: 717-656-2321

Located 4 miles west of New Holland on Route 23, one and one-half mile northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

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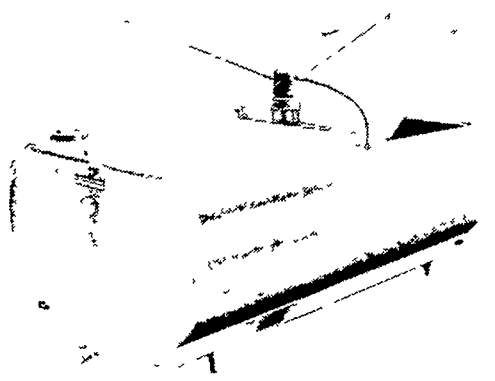
The Best In Craftsmanship, Dependability and Quality.

WE NOW OFFER BANK FINANCING UPON REQUEST



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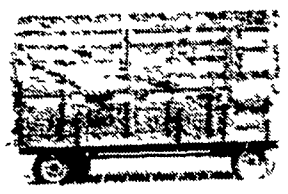
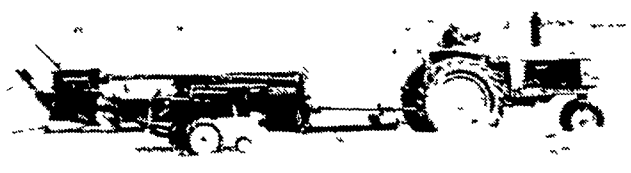
ALLIS-CHALMERS





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Complete Line Of Hay Tools In Stock For Immediate Delivery.

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Waiver Of Finance On New & Used Hay Equipment till March 1, 1981

WAIVER OF FINANCE
- ★ All New & Used Forage Equipment
- ★ Harvesters - with Row Crop or Pickup Head till March 1, 1981
- ★ New & Used Spreaders & Grinder-Mixers till Sept 1, 1980

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

STARLINE

SALES & SERVICE
PARTS & EQUIPMENT

USED EQUIPMENT

- Gleaner E Combine w/3 Row 30" Corn Head & Grain Head
- McConnell forage Wagon, 3 Beater, w/Roof
- Case 955 S P Windrower w/10 Ft Head
- N.H. 273 Baler w/Engine
- (2) N.H 273 Balers w/54A throwers
- N H 275 Baler w/Thrower
- Ford 532 Baler w/Engine
- N H 272 Baler w/Engine
- N.H. 275 Baler w/Engine
- AC 160 Utility Tractor
- 340 Farmall Utility tractor w/ Loader
- Farmall M Tractor
- AC 80-S Mower
- N H 365 Tank Spreader
- N.H 346 Tank Spreader
- N.H 202 Ground Drive Spreader
- N I 214 Spreader
- Several Other Good Used Spreaders
- N.H 26 Hopper Blower
- JD 65 Hopper Blower
- A C. Snap Coupler Rear Blade 8 ft.

CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179 or 687-6002 Or
Call His Home 653-5020 anytime.

L. H. BRUBAKER, INC.

master charge VISA PACE

350 Strasburg Pike, Lancaster, PA
Phone: 717-397-5179

SPECIAL OF THE WEEK

BADGER LAGOON PUMP & AGITATOR
(on lease 4 months)
SALE PRICE
$2550.00
List Price $4,316.00

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd Lancaster, Pa
Ph· 717-299-2536

JOHN DEERE **Nothing runs like a Deere**

THIS WEEK'S SPECIALS

(NEW) JD 1209 Mower Conditioner
$5195
JD 2840 Tractor
JD 567 Wheel Rake

USED FARM EQUIPMENT

- JD 2840 Tractor
- JD 2010 Tractor
- Farmall M Tractor
- Gehl 600 Fg Harv w/heads
- JD 45 Combine w/grain & Corn Head
- Oliver 4B CT Semi Mtd Plow
- Athens 10' Chisel Plow
- JD 16A Flail Chopper
- JD 336 Baler
- JD 24T Baler w/#30 Ejector
- IH Hay Crimper
- IH Fg Wagon
- Dion Fg Wagon
- NH 23 Blower
- 50' Bale Elevator
- Hesston 500 SP Mower Conditioner
- JD 800 SP Mower Conditioner
- NH 469 Haybines
- 16' Lever Harrow
- 15 HP 3 phase elec Motor
- JD 7000 4R Corn Planter
- JD 494A Corn Planter
- JD 34 Manure Spreader
- NH 790 Manure Spreader
- JD 381 Spin Spreader
- Martin 2400 V Type Spreader
- Bobcat 520 Steer Loader

FREE FINANCE on JD Tractors, Hay and Forage Equipment, also NH Hay and Forage Equipment.

NEW FARM EQUIPMENT

- JD 66 Blower
- JD 506 Rotary Mower
- JD 567 Wheel Rake
- Most Model JD Loaders & Blades
- JD 100 Stack Mover

NEW FARM EQUIPMENT

- JD 4240 SG, QR
- JD 4240 SG PS
- JD 4040 w/QR, SG
- JD 2940 Tractor
- JD 2640 Tractor
- JD 2240 Tractor
- JD 1050 Tractor
- JD 950 Tractor
- JD 850 Tractor
- JD 7000 4RN Corn Planter
- JD 1420 2R no-till Planter
- JD 1209 Mower Conditioner
- NH 38 Flail Chopper
- JD 2600 & 2800 Plows
- JD 1600 Chisel Plow
- JD 45 2B Plow
- JD 1250 4B 18" Plow
- NH 707, & 718 Fg Harvs
- NH 892 Fg Harvester w/Metal Detector
- JD 3960 Fg Harvester
- JD 3940 Fg Harvester
- NH 1-R Snapper Head
- JD 336 Baler
- NH 310, 315 & 320 Balers
- JD 2420 Sp 12' Dsl Mower Conditioner
- NH 1495 SP Hydrostatic Gas & Diesel Haybines
- NH 489 & 495 Haybines
- JD RJD 210, 215, 235 & 455 Disc Harrows
- JD 336 Lever Harrows
- Bobcat Skid Steer Loaders 310, 530, 632, 731 & 732
- JD 381 & 392 Spin Spreaders
- NH 358 Grinder Mixer
- JD 700 Grinder Mixer
- Glencoe Soil Savers
- EZ Trail Wagons
- EZ Flow Forage Boxes
- Martin Manure Spreader V Type & Scavenger
- JD 550 Sprayer
- JD 335 Skid Sprayer

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone 717-263-4103

bobcat NEW HOLLAND

FOR SALE

HESSTON 10 STAKHAND

PAUL D. MAST
215-286-9510

NEW EQUIPMENT WHITE TRACTORS
2-135 Demo, 20.8x38, Air
8700 Combine
9700 Combine, (Axial)

HAY EQUIPMENT
Hesston 6550 Dsl. 12' Windrower
Hesston 4500 Baler w/thrower
Allen Hydraulic Rakes, single and double

USED IHC
915 Diesel
Combine
Cab & Air,
4-Row
Wide 15'
Grain Head
$17,500.00

USED EQUIPMENT

- Oliver 1855 Tractor
- Oliver 1850 Tractor
- Oliver 77 Tractor
- IH 460 Tractor
- 8C & 12C Hydromack Skid Loaders
- White 5400 6R Planter
- Int. Cyclo 6-row Planter
- IH 56 4R Planter
- JD 2-row, 3 pt. Planter
- NI 10' Fertilizer Drill
- 7' Brady Chisel Plow
- Athens 9' Chisel Plow
- Oliver 5-16" Plow
- Fox SPF Gas
- Fox 2000 Harvester
- Fox 2300 Harvester w/Snapper Head
- Fox 3000 Harvester
- 14' Brady Shredder-Windrower
- IH 990 7' Windrower
- JD 216 Fg. Wagon
- Brady 12' Shredder
- Bush Hog 14' Rotary Mower
- NI 270 cut/ditioner
- NI 325 2R Picker
- NI 710 Combine
- NH 461 Haybine
- Hesston PT10 Haybine
- Hesston 4500 Baler
- NH 68 Baler
- JD 224 Baler
- Winpower 25 KW PTO Generator
- JD 12' Cultimulcher
- Ford 4 row Cultivator
- Brady 25' Cultivator
- Artsway 750 Silo-Mix
- NI 730 4-Row Head
- NI 711 Head
- NI 713 Head
- JD 4 Tooth Sub Soiler
- Kools KB2000 Recutter
- NI 729 Sheller
- Hawk Bilt 180 Spreader
- Starline 3200 gal. Super Tanker w/chisel injector
- Hesston Stack Hand 10
- Short Block GM 478 for 705 Uni
- 500 gal Sprayer

STOLTZFUS FARM SERVICE

Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

FARM EQUIPMENT

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

LONG

Long 610	Roadless 95 4WD
Long 510	Int 1066 w/cab
Long 360	Int 966 w/cab
Long 310	Int 666
Ford 9700 w/cab	Int 656
2 Ford 9000	2 Int 574 1 w/cab
Ford 8700	JD 4230
Ford 8600	Used JD 4020 cabs
Ford 8000	4 JD 4020, 2 w/cab
Ford 5095, 90 hp	JD 4000
3 Ford 5000	JD 3120, w/cab
Ford 4600	2 JD 2130, 1 w/cab
Ford 4500 backhoe	6 JD 2120
Ford 5 BTM 101 plow	2 JD 2030 1 w/cab
2 Ford 4000, 1 w/loader	2 JD 2020
4 Ford 3000	Used JD cabs for 1020, 2020, 2030
Ford 2000	6 JD 1120, 1 w/cab
Ford 2 btm 101 plow	MF 165

FACTORY REBATE ON LONG TO JULY 31

¼ Mile East of Exit 6 I-81

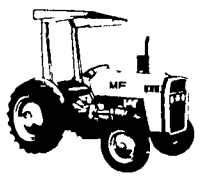
USED TRACTORS

FORD 5000 8 speed diesel
FORD Roadless 95
FARMALL Super MTA
FARMALL H
JOHN DEERE 3120
JOHN DEERE 3130
TROJAN Payloader
Coming in Soon
FARMALL 1066 w/cab
FARMALL 1066 without cab
FARMALL 560
FARMALL M w/PS
JOHN DEERE 4030 side console w/cab

IMPLEMENTS

NEW IDEA 272 cutditioner
JOHN DEERE 336 Baler w/kicker
NEW HOLLAND Rake

CLOSED SUNDAYS
NORMAN R. SHORES & SON
R.D. 5, Towanda, PA
717-265-9014



MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 50 Tractor w/Cab & Loader	Lilliston 60" Rotary Cutter
Ford 6000 Row Crop Dsl Tractor	Brillion LGS 144 Pulverizer
NH 38 Crop Chopper	Brillion 12' field cultivator
NH 270 Baler w/thrower	NH 519 Manure Spreader
NH 269 Baler w/thrower	NI 213 Manure Spreader
MF 128 Baler	NH 510 Manure Spreader
Ford Post Hole Digger	
IH 80 Combine	
IH 915 Combine	

NEW M.F. EQUIPMENT

MF 255 Diesel Tractor	MF 20C Tractor w/Cab & Loader
MF 220 Tractor	MF 205 Tractor
MF 210 Dsl Tractor	MF 30B M S Tractor w/Loader
MF 50C Tractor w/cab and loader	MF 124 Baler
MF 40B Tractor w/loader & cab w/Instant Reverse Transmission	MF 468 Planter
MF 30B IR Tractor w/cab and loader	MF 510 Spreader
	MF 226 Scraper Blade
	MF 227 Scraper Blade
	MF 530 Blade
	MF 33 17 Run Drill

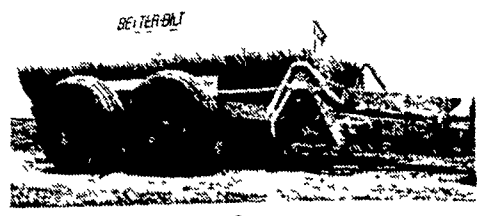
S.G. LEWIS & SON, INC.

R.D. 2 Box 66 West Grove, PA
215-869-2214

BRICKERVILLE EQUIPMENT

Lester Boll, Prop.
RD 1, Lititz, Pa., ½ mile East of Brickerville on Rt. 322 717-626-6198

BUY "BETTER BILT" EQUIPMENT
WHY? IT'S "BILT-BETTER"



NEW SPREADERS IN STOCK
800's thru 3100's

BETTER—BILT 3pt. 4 KNIFE INJECTOR

USED 2100 AUGER-MATIC TANK

CALL US FOR YOUR NEEDS OF
- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

CALL FOR PRICE
We believe in being competitive.
Call and give us a try.
★ SALES ★ SERVICE ★ PARTS
Edwin N Kurtz, RD 1 Ephrata, 717-733-8193
Better-Bilt Distributor

WHITE Farm Equipment

MF Massey Ferguson

COMBINES: USED

SPECIAL REDUCED PRICES.
All have Cabs & Air Cond., Very Good Cond

MF 760 Turbo 6 Dsl , Hydro Trans 6 Row Corn 15 ft Grain, 1977
MF 510 Dsl 13 ft Grain Head
MF 510 Dsl 4 Row Corn Head
MF 4296 Dsl Combine 4 Row Corn Head 13 ft Grain Head
MF 410 Dsl 13 ft Head 2 row Corn Head

Other Combines Most as is

MM 3490 11 ft Grain Table	2,600 00
JD 55 10 ft Grain Head	2,450 00
MH 82 12 ft Grain Head	2,375 00
Oliver 35 12 ft Grain Head	1,475 00

FORAGE:

New Fox 6250 4 WH Drive Harvester	Call
Used 2310 Fox w/2 Row Snapper	Call
MF 114 Forage Boxes (2 in stock) New ' Special''	
MF 54 Forage Blower "New 'Special'	
Used MF 260 2 row head	3 385 00
Used IHC 550 w/2 row corn head	1,050 00

TRACTORS:

MF 1805 4 WD w/air cab, PTO & hitch 660 hrs Call
MF 285
MF 245 D MF 275 D
White 2 45 new
White 2 45, 4WD w/QT Loader
MF 220 D
WD AC, used
MF 220D, 210D, 205

COMBINES: NEW

4 MF 750 Diesels now in stock
White 8700 Dsl Cab w/Air Hydro
2 White 9700 axial flow, new

INDUSTRIAL:

IH T340 crawler loader	$5,400 00
New MF 20-C tractor loader	15,300 00
Used Oliver 1550 heavy duty loader w/hyd shuttle	4,800 00

MISC. FARM EQUIPMENT

New White 271 fold up disc,	
Taylorway offset disc 12'	6,150 00
Fox Brady 475 Bu self unloading grain box w/auto brakes	3,850 00
New 16' Brady fold up field cultivator	

CORN PLANTERS

1 5400 White Plant Aire 6 row dry fertilizer & insecticide attach & no till	$7250
2 600 AC planters no till 6 row dry fertilizer	ea 2850
1 5400 White Plant Aire liquid fertilizer no till 4 row	4250
1 5400 White Plant Aire dry fertilizer no till 4 row	3850
2 56 IH dry fertilizer 4 row	ea 1800
1 494 A JD 4 row	875

GUS FARM EQUIPMENT, INC.
Intersection of Routes 616 & 214
Seven Valleys, PA
(717) 428 1967

ERB & HENRY'S

Despite The IH Strike, We Have This New Equipment Set Up and Ready To Go For Summer

Rental & Lease Units Available . . . Call For Rates

- Ask About Waiver on Corn Planters Til April 1, 1981

Summer Values...

Lots Of New Equipment In Stock... Many Items At Old Prices!

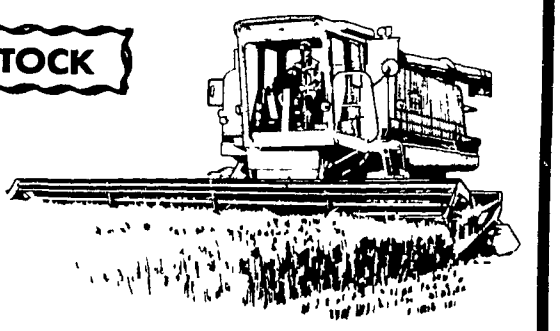
TRACTORS:

- 4586 w/Duals - Ask About Special Waiver & Trade Allowance on 4 WD.

1086 with Cab, Red Power Demo, Rental Unit At Old Price!
986 with ROPS
186 with Cab
3588 with Radials
886 with ROPS
686
86 Hydro

- See Tractor Waiver Information Below!

7200 & 9000 IH PLASTIC BALER TWINE IN STOCK



DISK HARROWS:

501 12' Disk Harrow
490 20'6" Disk Harrow
475 13'5" Disk Harrow
475 12' Disk Harrow
370 11'6" Disk Harrow
770 12' Offset
(2) 315 Packer Mulchers, 20' Folding
(2) 6000 Consertill 10'
5500 Chisel Plows, 7' to 13' Mounted — Waiver Til Sept 1, 1980
350 Vibra Tine 18' Folding Mounted Harrow
4500 Variable Shank, Field Cult , 12½ to 21½, Trailing — Waiver til March 1, 1981
350 Vibra Tine 12' Folding Mounted Harrow

PLANTING:

56 4 Row Planter

MATERIALS HANDLING:

2250 Loaders
2350 Loaders
2450 Loaders
530, 540, 550, 575 & 595 Spreaders
4130 Skid Steer Loader Rental Unit At Old Price!

HAY EQUIPMENT:

Int 35 Hydraulic Drive Rake
5000 Diesel Windrower w/12' Head
830 and 720 Choppers

TILLAGE:

735 6-Bot Variable Width Plow
450 4 Bot Mounted Plow
720 5/6-Bot On Land Plow
450 3 Bot Mounted Plow

COMBINES:

1460 with 15' Platform - Demo At Old Price!
1440 Combine

USED COMBINES

Waiver of finance on used combines good until August 31st

IH 403 IH 203
IH 205 IH 315
MF 510 Diesel, quick attach

★ Waiver of Finance on New And Used Tractors, And Equipment Purchased With Tractors, Until Nov. 1, 1980.
★ See Your Dealer About "50-50" Waiver Program on All Tractors, Good Nov. 1, 1980 Thru March 1, 1981

INTERNATIONAL AGRICULTURAL EQUIPMENT

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9 Sat. till 4

CALL BUTCH, BART or MONTE FOR DETAILS...
Butch or Bart - 215-367-2169
Monte - 215-944-8383

LOOK NEW & USED EQUIPMENT SPECIALS

CHECK EACH SINGLE LISTING, IT MAY BE WE HAVE JUST WHAT YOU'RE LOOKING FOR!

New Poplarville 4 ft wing Packers, weight each 626 lbs — **Only $391.00**
New IMCO 3 pt hitch Potato Plow, can also be used as row maker limited no at old price — **$97 50**
New Dayton Electric Motors in size variation, in stock — **Call for Price**
18x24 Lawn Roller, hand pull — **$48.00**
New Jackson Dump Cart Model 100, for garden tractor — **$125.00**
New General Eager Beaver Tag-A Long Trailer, 9 ton, 3 axle w/Budd wheels — **$4581.00**
New General Eager Beaver Tag-A-Long Trailer, 6 Ton, 2 axle, Budd Wheels — **$3941.00**
New Gehl Model 350 Manure Spreader w/upper beater, tandem axle, 12 5Lx15 Flotation tires, double web, Gratz chain, endgate w/hydraulics and hoses to tractor, sides have copper to resist rusting — **One Only at $5485.00**
New Knight 350 Manure Spreader w/upper beater, lower spinner, hydraulic endgate, Gratz chain double web, copper bearing sides to resist rust — **$5962.00**
New Athens 131 Series 8 ft cutting width, plus cover disk, weight 3272 lbs , no hydraulics, heavy duty, 24"x¼" thick blades, Serial #079043 — **1 Only $3935.00**
New Athens Model 131 Serial, 11 ft cutting width w/dual wheels & cover disk furrow fillers, no hydraulics, weight 3988 lbs , Serial #89238, 24"x½" thick blades — **1 Only $4318.00**
New McCurdy 8 ft Corn Drag — **$558.00**
Ladder extension for McCurdy Gravity Bins — **$27.00**
Tarp and Bow Kit for McCurdy
190 230 Bin — **$129.00**
275 Bin — **$165.00**
New Case heavy duty Model D15 double offset tandem Disk Harrow, 9'3" cut, 22" blades, set up, w/new tires, no hydraulics, w/cover disks — **$3800.00**
New Case heavy duty Model D15 double offset tandem Disk Harrow, 12 ft cut, 22" blades, w/cover disks — **$4500.00**
New Amco Model F17 double offset tandem, 10'6" cut, 22" blades, set up — **$4200.00**
New Amco Model F17 double offset tandem 10'6" with 24" blades, set up 4114 lbs — **$4300.00**
New Gehl 1500 lb Bale Carriers in stock, heavy duty — **$375.00**
New swinging hydraulic Auger Feeder to convert your Gehl Harvester to Grinder Blower — **$980 00**
New 11 ft Poplarville heavy duty Cultipacker, weight 2002 lbs Heavy Duty — **$1079.00**
New 3 pt hitch Model 106 E Z Flow Fertilizer Seeder combination w/agitator — **$588.00**
Hudson 4 ton Tag-A-Long Trailer, tandem axle like new 12' long 75" wide with Beaver Tail — **$1700 00**
Used Offset Disk, approx 7' wide, green — **$485.00**
New Kools Model KB57 Blower for the tall silos — **$1889.00**
New Moridge 275 Dryer w/accessories — **$6450.00**
New Century Model CPH100ES Heater — **$279.00**
Red Used tag a long trailer haul about 3½ tons — **$885 00**
Brillion Sprocket packer around 10 foot wide used — **$375.00**
New Idea Model 219 Manure Spreader with Slop pan excellent condition — **$2,585 00**
New Tri Star Round Bale Feeders 8' diameter — **$127.00**
Fox Harvester FA Super 6, 1 row corn head, nice condition, never used hard — **$585.00**
New 100 Hydraulic Gehl M SOLD — **$5317.00**
Fox Model 1000 Harvester 2 row header w/electric grinder knife sharpener — **$1800.00**
Allis Chalmers Blower — **$425.00**
Massey Ferguson Transport disk harrow 12½ ft heavy duty, good condition — **$1980.00**
New Bezzecchi Model 350 770 pound hopper capacity 3 pt hitch spreader for fertilizer, etc — **$396.00**
Cardinal 6"x46' long Transport, heavy duty bottom drive auger, PTO, w/down spout & metal hopper — **$1185 00**
(1) 14 9x24 6 ply B F Goodrich Silvertown used low tread on 8 lug rim — **$89 00**
(1) Used rim for 14 9x24 tire, 8 bolt — **$29.00**
New top beater attach for Cobey or Swartz Model 3200 or 3400 Manure Spreader at only — **$88 00**
New 2-row low profile Gehl cornhead Model TR 3038, 36-42" width rows, will fit Gehl Models 600, 700, 800 Harvester — **$2650 00**
HA 1200 new 7 ft wide hi capacity Hay Pickup for Gehl Model 600, 700, 800, 750, & 1200 Model Harvester — **$1850 00**
Hawk Bilt Model 187 Tank Spreader, right hand discharge, manual lid opener — **$980 00**
New Case Moldboard Plow At Old Price 5 bot , 16", spring auto reset w/in-the furrow hitch 20" spring cushion coulters, trash boards, less cylinder & hoses — **$4800 00**
New Rhino Athens Model 167 heavy duty offset Disk Harrow, 10'5" cut w/26"x¼ thick blades, w/H D scrapers flotation tires, set up — **$3996**
12 Ft Brillion Mulcher w/transport wheels, — **FOB Our Lot $850**

New Pittsburg Spring Tooth Harrows in stock, set up, F O B
1 - Pull Type 8' — $461.00
2 Pull Type 10' — $603.00
2 Pull Type 12' — $660.00
1 - 3 Pt Lift Type 8' — $532.00
Pittsburg #28205 Plow in stock
2 - 16" bottoms, spring trip w/coulters & long land slide Set up — $840.00
Mustang Sisal baler twine 9,000 ft or 10,000 — $22.50
Big round baler poly twine 10,000 ft — $15.50
Brady 7 tooth Chisel Plow, 2 bar — $700.00
Brady 7 tooth Chisel Plow, 4 bar — $850.00
Rhino Blades - Our Prices Start As Low As — $263.00
Used Skid Loader Special - Mighty Mac 22 hp, 50" Wide Bucket and Manure Fork Approx 200 Hours SOLD — $3,650.00
New 3 Row Gehl Cornhead, fits most model harvesters — $2985.00
Pittsburgh 2 Row Cultivator, 3 Pt Hitch — $485.00
New Glenco Field Cultivators, pull type less cylinder & hoses w/spring type shanks, w/adjustable angle
(2) 10½ ft $1527 19 Shanks
(3) 11½ ft $1610 21 shanks
(1) 12½ ft $1722 23 shanks,
(1) 18 ft $1985 33 shanks,
spring tine harrows available
New 9 Ft Gehl Model 1090 Haybine, Full floating machine, heavy duty rock guards, less cylinder & hoses, 30% downpayment, interest free finance till Oct 1, 1980, 1 only set up SOLD — $4600.00
Case H D Model M90 Lawn Sweeper, 38" width, special sale price — $240
Case Hydraulic Front End Loader, Model 393 w/dual lift and dump cylinders, w/large 7 ft wide material bucket, mounting brackets to fit Case 430 470 - 530 - 570 tractors, good cond , paint like new, good cutting edge, Sale Price, 1 only — $850.00
New From Gehl - 204 Wheel Rake, 4-wheel, 3-point hitch mounted hay rake, bad weather, or even a heavy dew doesn't have to spoil your hay crop, not with one of the NEW fingerwheel rakes from Gehl! Set Up, In Stock — $885.00
Rotary Cutters - 3 Pt Hitch Model, ideal for trimming up around buildings, etc
Heavy Duty Rhino Saturn, 5 ft — $772.00
Heavy Duty Rhino Saturn, 7 ft — $1523.00
Bush Hog Rebel, 5 ft model, regular duty — $585.00
Bush Hog, 7 ft regular duty — $1280
Case 4-Row Cultivator, Model B 240 - New for 1980, In stock, w/Danish tines — $1285 00
In Stock - New Gehl Model 135 Grinder Mixer with 12 5Lx15 flotation tires, 2 screens, serial #2770, Set Up, Ready To Go — $6921 00
New Bale Thrower Wagons, 18 ft long x 8 ft wide oak, painted w/cresoted floor, fold out front, 40" side openings, rack height 7 ft 8 in on new 8 ton wagon w/quick hitch, 11Lx15 8 ply tires, Set Up Ready to Go — $1485
16 ft long x 8 ft wide oak, painted w/cresoted floor, fold out front, 40" side openings, rack height 7 ft 8 in on new 8 ton wagon w/quick hitch, 11Lx15 ply tires, Set Up Ready To Go
★ Call in Advance of Pickup — $1285
2-Row Corn Picker, Pull Type New Idea Model 302 8 row husking bed SOLD — $3650.00
Lamco Forage Wagon, 3 beaters & roof on 8 ton wagon w/flotation tires quick hitch SOLD — $1900.00
Gehl Model 640 Self Unloading Box, Continuous Drive 6x14 w/roof and 3 beaters, mounted on 8 ton McCurdy short turn radius wagon w/11L flotation tires and extendable hitch
1 Only - Serial #3074 — $3,685.00
Gehl Model 940 Box, with high sides & roof, 16 ft long, steel on 12 ton tandem axle wagon w/quick hitch, 10 00 x 15 8 ply tires
Serial #25803 — $5800.00

REAR RADIAL TRACTOR TIRES

8 Ply 18 4x38 New B F Goodrich 45° Bar Angle, Radial Rear, First Quality SOLD — $438 00
8 Ply 16 9x38 B F Goodrich Radial Rear, First Quality — $398 00
8 Ply 20 8x38 B F Goodrich Radial — $798.00

DUAL WHEEL SETS & RIMS

(1) 10x28 Ford rims 10"w 28" Dia — $63 50
16x38 Clamp on Duals w/space band Tire Size 18 4x38, Rim Size 16"w 38D — $384 00
18x38 Clamp on Duals For Tire Size 20 8x38 — $525 00
16x34 Clamp on Duals For Tire Size 18 4x34 — $372 00
18x38 Circoloc Bar weld in rim Dual Wheel Kit clamp on — $539 00
(2) 12x36 Power Adjust Rims used for Both — $58 00

NOW WAIVER OF FINANCE

ON ALL NEW & USED TRACTORS TIL MARCH 1, 1981

NEW CASE 43 Model 885 DIESEL TRACTOR $6850

NEW CASE 990 53 HP DIESEL TRACTOR $8850

NEW LEFT OVER DEMO CASE 1270 135 HP DIESEL TRACTOR. ON THE GO POWER SHIFT. $18,900

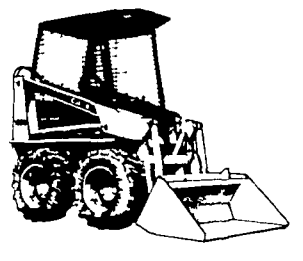
USED TRACTOR SPECIALS

FINANCING AVAILABLE

NOTICE: NO INTEREST, NO PAYMENTS

ON THESE TRACTORS TILL MARCH 1, 1981

Case 1070 Diesel Tractor, 1750 hours, 4 post roll frame w/canopy, standard shift, 18 4x38 rear tires, waiver of finance, no payments till March 1, 1981, Nice — **$14,900**
Allis Chalmers 7040 Diesel Tractor, cab, air, heater, power shift, 20 8x38 rear tires, low hrs , 1977 model Waiver of Finance, no payments, no interest till March 1, 1981 — **$23,800**
IH Model 1586 Diesel Tractor, cab, air, heater, 600 hrs approximate, 20 8x38 axle duals, clean, like new front weights Waiver of finance, no payments, no interest till March 1, 1981 — **$27,800**
Case 2290 Diesel Tractor, cab, air, heater, 20 8x38 rear tires, less than 300 hours, 128 Hp — **$24,900** **Front Weights Extra**
IH 806 Diesel, wide front, TA, excel cond — **$7950**
1975 model Case 1070 Diesel Tractor, cab, heater, power shift trans , w/front weights, 800 original hours — **$17,300**
David Brown 1200 Diesel Tractor SOLD — **$4900**
JD 2510 Diesel Tractor, rebuilt trans , wide front end, nice cc SOLD — **$6750**
Case 2470 4-Wheel Drive Diesel Tractor, 213 Engine H P w/cab, heater, 20 8x34 tires, 3 pt hitch for in-the-furrow plowing, PTO, 4 remotes On The-Go power shift trans , Like new with only 698 hrs Waiver of Finance No Payments, No Interest Till March 1, 1981 — **$37,800**
IH 1977 Model 986 Tractor, w/cab, air, heater, 18 4x38 rear tires, 700 hrs Waiver of Finance No Payments, No Interest Till March 1, 1981 — **$18,960**
IH TD9 Dozer, 10 ft blade, late type model SOLD — **$5900.00**
Used Case 1830 Uni-loader, 60" wide bucket — **$7470.00**
Used Case 1537 Uni-loader, 30 HP — **$3600.00**
2470 w/18 4x34 dual wheels, 4 remotes, On-The-Go Power Shift Trans , cab, air, heater, 3 pt hitch, PTO, ready for hard work, 526 6 hrs — **$36,800.00**
IH TD9 crawler loader tractor nice — **$6800.00**
Oliver 1950 G M Diesel Tractor runs good SOLD — **$6900.00**
Case 1175 Diesel w/cab, air, heater, std shift, 16 9x38 dual wheels, excellent, 1630 hours — **$16,400.00**
Case Model VAS Cultivator Tractor, high clearance, 3 pt hitch, hydraulic, a real buy — **$1200.00**
IH Model 444 Loader Tractor w/H D Loader — **$4385.00**
MF 175 Gas Tractor w/Multi Power nice SOLD — **$4200.00**
MM G955 w/20 8 x 38 Rear Tires, 6 Cylinder Diesel w/same as 1855 Oliver Transmission & rear SOLD — **$7900.00**



NEW CASE 1816 B UNILOADER

with 27x8.50x15 flotation lug tires, Serial #9846417
FOB Our Lot
1 ONLY at this price
$5,250

BINKLEY & HURST BROS.

133 Rothsville Station Rd.
Lititz, PA 17543
PH: (717) 626-4705

FARM EQUIPMENT

USED EQUIPMENT

IF 180 Diesel Tractor
H 706 Gas Tractor w/cab
D 216 Forage Wagon
C 14' Forage Wagon
Used Lawn & Garden Tractors w/mowers

COPE & WEAVER CO.
New Providence
717-786-7351

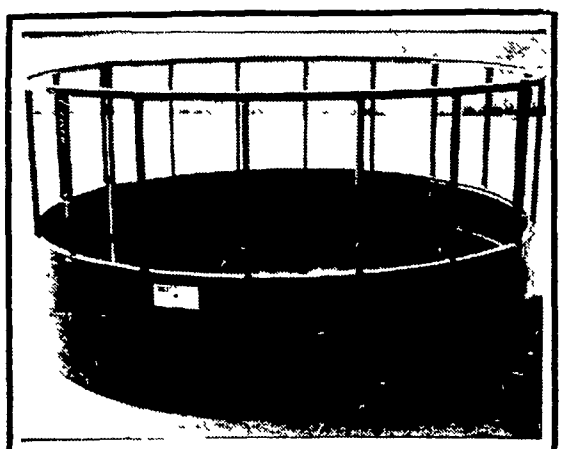
Ford New Holland

SPERRY NEW HOLLAND

TRACTORS
Satoh 650 w/front end loader, gas & power steering
Ford 9000
Ford 9000 w/cab
Ford 8600
Ford 5000 Gas
Ford 3000 Diesel
Ford 600 Selecto-Speed

EQUIPMENT
NH Super 717 Harvester
NH 1495 Self Propelled Haybine, rebuilt
NH 469 Haybine
NH 269 Baler w/thrower
NH 36 Crop Chopper
Good Used Hay Rakes

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945



ROUND HAY RACKS - 2 PIECE
18 Openings - Can use for regular or Large Bale $185.00

"GATE SPECIAL"
FARM GATES IN STOCK
1¼" Sq. Tubing Steel-Painted
w/self closing latch & hinge
12' - $56.60 14' - $63.30
16' - $66.15
Delivery Available

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SQUARE STEEL TUBING 1"-1¼"-1½"
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SHEET STEEL
Cut to your length

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- Spreaders and Grinder-Mixers til Sept. 1, 1980

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CASE
970 Tractor, power shift (Full Warranty) $14,600
2090 Tractor, C/A, P.S. $26,800
10 Tooth Chisel w/hyd. gauge wheels $1,750

NEW HOLLAND
#478 Haybine $4,680
#25 Blower $1,210
#30 Blower 1000 RPM's $1,830
#213 100 bu. Spreader $1,955
#8 Forage Box, 234 gear, Adj. tongue, 11Lx15 tires $4,025
#230 Gear, standard tongue, 8" rims $560
#234 Gear, adj. tongue, 10" rims 11Lx15 tires $1195
#256 Rake, rubber tines, new tires $1580
#425 Loader 60" bucket and manure fork $9975
#365 Spreader, left hand drive $2985

PITTSBURGH
Heavy Duty Series 460 10' Disc $2,550

USED EQUIPMENT

NH 477 Haybine
(2) NH 469 Haybines
(2) NH 479 Haybines
JD 1209 Haybine, Ex Cond.
NH 512 Spreader
NH 676 Spreader
NH 475 Spreader Ex. Cond.
(2) NH 518 Spreader
NI 214 Spreader
NH 277 Baler w/Thrower
NH 268 Baler w/Thrower
NH Super 69 Baler w/Thrower Ex. Cond.
770 R1 Row Head
NH 404 Crusher
NH 36 Flail Chopper
NH 880 Harvester
NH 770 Harvester, 1000 RPM's Electric Controls, 2 Row Head & Pickup Head

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FARM EQUIPMENT

Hay Equip. Specials.
HAYBINES -New Gehl 1090 for $4450.00 New Hesston 1010 Hydro swing - $4850.00, NI 279 Cut/dituoner used on 40 acres for $2900. (New) NI 299 Haybine for $4250.00.
NH. 488 used 30 acres like new (SOLD), 479, for $1750. NH 469 for $1275. New JD 1207 for $3675.
BALERS - NH 320 w/thrower like new, Used 277 w/thrower, NH 273 baler, for $1675, Int. 241 round baler, 46 w/thrower, JD 3 pt. Hay Rake. (Eq. Just Traded)
JD 6030 Cab & Dual wheels, real nice, JD 2640 like new, JD 2030D, JD 4010D, Farmall 1206 w/cab, Farmall 1066 w/cab; AC 185D w/300 hrs.; Ford 4000 utility D; Ford 1800 Loader & Backhoe; 9N Ford; New Hesston #10 Stack-Hand, (list price $8390) our price $4975.00, New J.D. 11' mulch tiller, New JD 12' chisel plow
Used N.H. 27 Blower; JD 346 Baler w/thrower (real nice); Used Int. 863 corn head. Case 1030 w/cab, real clean; Oliver 1755 (SOLD) w/cab; Ford 3400 w/loader and 3 pt.; Int. 350 w/loader, MF 255 diesel w/loader used less than 100 hrs.
New JD 4040 w/Cab & Quad range; New JD 2840 for $14,900, NEW JD 4240 4 post QR for $23,500. New JD 4440 cab, air, power shift, New JD 4440 C.A., quad. JD 7520- four whl. drive with duals, Used 4440 C.A. PS. w/450 (SOLD)hrs.; JD 4000 diesel; JD 1020 (SOLD) w/loader; JD A w/cult., Oliver 2255 w/cab w/air.
JD 4430 C.A. QR, 1969 JD 3020 side console.
New Ford 8700 w/cab, air, radio 20:8x38 tires and full wts. (new) White 2-105 w/cab for $22,400, 1971 J.D. 4020 w/roll guard, cab, air, dual hyd. (real sharp 1970 JD 4020 w/roll guard; JD 4320 w/cab, 2- JD 1970 4020 w/dual hyd., 1970 JD 4020 Power Shift & Dual Hyd , JD 2510 gas for $3800, Farmalls; 666 w/cab & air. Int. 574 utility Diesel, Farmall 806 diesel, JD 3010 Diesel.
Just Traded from farm - AC XT190D w/ loader, Farmall 350 w/P S. & F.H., INT 550 - 2 row chopper w/pickup and direct cut heads
Farmall 966 - one owner; 1566 w/cab, 766 D for $9500.00, 1466 w/cab, 1026 Hydro (clean), Farmall 656 gas (as is) $2475.00, Farmall 666 nice, 544
Ford 4000 tri D , MF Super 90D
Tractors & Eq - Steiger Bearcat 4 whl drive w/dual wheels and new motor in excell cond , JD 4010 tri gas, Gleaner E Combine w/cab, grain and corn head, Farmall 1206, nice 856 original. A C. 210D, w/new 20:8-38 tires, Farmall 856 w/no TA $6800, 460 Gas w/F.H. AC 220 w/cab & air.
New JD 4420 Combine. (Real nice clean used combines.) International 1460 used 300 hrs. w/grain and 863 corn; used Gleaner F2 diesel, cab, air, grain saver, used 300 hrs. w/grain and 430 corn head. Gleaner G diesel w/cab and grain. White 8800 hydra D w/grain and 4 row corn (real nice) White 8600 Hydra D w/grain (SOLD). 76 Int. 715 diesel w/844 corn head and 810 grain head. Int. 715 gas w/844 corn and 810 grain head. JD 7700 D w/air, grain head and 643 corn head. 1973 John Deere 6600 diesel w/2 heads (clean), JD 4400D w/air & both heads, MF 750D w/grain and 6 row corn head for $19,500: 1975 MF 510D w/2 heads.
MF 760 diesel hydra with grain and 6 row corn head. MF 300 combine w/cab and grain, Int. 82 Pull Type (clean). Gleaner E III w/cab, grain.
JD 4400 gas w/cab, grain & 2 row corn head, needs motor work. Used late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head Gleaner K330 corn head, Oliver 525 fw/cab, grain, 522 corn head. J.D. 4320, Farmall 656 Hyd. gas, 756 gas. Farmall 544 utility gas, 806 tri. diesel, 560. Int. 340 Utility w/2000 loader 1950.00.
(New) Eq. at Discount Prices. (New) J.D. 244 corn head $2575. New M.F. 44 Cornhead for only $5950.00, Int. 3 pt. 4-row rolling cult. Used Tractors: 856 w/front wheel drive, 1206 w/front wheel drive, Farmall Hi Crop- 656 diesel, 756 gas, 300 gas, N.I. 2 row 30" picker w/grinder. Case 1537 Skid Loader.
HARVESTERS. New Holland 770 w/2 row & pick up. NH Super 717, Fox Super 2000 w/2 row narrow & elec. sharpener J.D 38 Chopper w/2 row, 30" head. Fox I546 w/2 row narrow head and direct cutter head, NI 702 Uni gas w/chopper & corn head $5,900.00 New JD 16A Flail Chopper $3250.
JOHN DEERE Used JD 4030, 4020 D w/JD 58 Loader, 4520 w/triple Hyrd., 5020 tractor puller, 1968 4020 power shift, JD 3020 gas w/cab, JD 4010D w/W F
FARMALLS 1978 1586 w/cab fully eq w/duals, used 400 hrs like new for $26,500 New 886 w/cab & air 1566 black stripe w/cab; 966 black stripe w/roll guard, 1206, Farmall 656 Diesel & 656 gas Hydro. 1466 w/cab, 766, 1456, 806, Farmall hydro 70 w/w.f. and 3 pt. $7800.00; 560 D w/F.H. & TA. 826 hydro D nice.
CASE Used 1370 cab, air power shift w/1000 hrs. for $16,900. New Case 2090 w/cab & air, P.S. for $22,000.00, 970 w/cab & Power Shift, 730, 1170 w/cab, 930 C.K. 970 w/P.S. White 2-70 w/roll guard, used 150 hrs. Oliver 1950T w/cab, 2050, 1800, 1855 w/20:8 tires real nice.
MASSEY FERGUSON new 1105 w/cab, & 20:8-38 tires for $19,500. MF 2805 used 600 hrs. 185 H.P. w/dual wheels priced at $26,000.00. MF 1135 w/cab; 1130D, M.F. 1080, 135, 1155 w/cab & duals(SOLD).
ALLIS CHALMERS 7040 w/cab, power shift like new $19,500, 220 w/cab, 220, 210, 1968 AC 180D, AC 185D w/loader, MM S670 diesel, MM 4 Star w/P.S. & 3 pt..
COMBINES - Massey Ferguson 510 D w/cab, Hydra. drive, quick tach grain & 44 corn head. Just Rec. NI 705 diesel, 702, NI Super chopper, new 3 row 30" corn head, Demo 768 WN 3 row head, NI 701 w/combine and 2 row corn head. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, used M.F. grain heads. (New) J.D 215 grain head
We Do Have - CORN HEADS - John Deere 443, 643, 444, 343, 344, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner L438, 430, F440, F438, A430, KL.330, KL238, E240, F335, CII 440, CII 430, Int 227, MF 321, 435N for 95. Int. used 863, 844. N.I. 3-row 30", NI 4- row 40" heads, Case 3 row 30", Case 4 row 40", 50 corn heads to pick from on our lot Int. 843, 743, 744 corn head. M 430 Gleaner, head and 15 ft grain head, 2-late model used MF 44 corn heads, Int 6 row 30" for 503, new JD 444 corn heads.
IND. EQUIPMENT - Case 480B loader and backhoe, J D. 310 loader and backhoe, JD 440 loader & backhoe, D8 Cat w/blade, Cat 955 crawler loader Case 420 Loader & Backhoe
CORN PICKERS - (New) New Idea 2 narrow w/super sheller, N.I , 325 w/12 roll bed 324 w/super sheller used 20 acres, N I 324 w/12 roll bed, used 2 yrs , used 323 one row NI 311 two row pull for $1975 00 New Idea shellers and Super shellers, 3 row 30" pull picker with Super sheller, JD 300 Husker w/244 corn head. New J.D. 750 Grinder Mixer fully eq. w/hay grinder list price $9345. Our price $6650.
CORN PLANTERS - New & Used 7000 JD 4 row N. w/Inst. New Int. 400 - 4 row air planter for $3250, Used JD RM-4 row rear cult., new Case 6 row 3 pt. hyrd. fold field cult.
New JD 8300 - (21x7) double disc drill, Ontario 16 disc w/grass seed. White 5x18 auto reset plows; J.D. and Int., & Oliver 4,5,6,7 trip and resets. Glenco SS7 Soil Saver, Demo.; New (Demo) 14 ft. Crust Buster Hydr wing plowing Disk; Int. 480 20 ft. Wing Disk, JD 4x16 roll over plow, JD #8350 - 4x18 roll over plow. Case 4x18 auto reset plow used 20 acres. (Bush Hog 12 ft. Discs, new;) Brillion & J.D. 13 ft. cultimulcher w/inside wheels, White 3 pt. 10 ft. Chisel Plows, new Miller 12 ft. offset plowing disks. Pittsburg 12 ft. & JD 10 ft. disc, NH 345 Tank Spreader. New White 14 ft. field cult., Kawanee 22 ft. wing disk. JD 7x plow on land-hitch, Int. 843 corn head, like new, Used JD 243 corn head w/chopper adaptor.
LOADERS - New Int. 2350 w/8 ft. bucket, JD 58, 3 pt. hitch for 630 and 730 JD tractor.
COMBINES - Gleaner F w/2 heads. JD 4400 gas Combine w/fire damage, (SOLD) motor and cab, New cabs w/air for JD Tractors.
TRUCKS - 1979 Silverado Chevy diesel pickup, loaded w/extras like new.1979 Silverado Chevy gas priced at $4950.00 ; 1976 Chev C65 w/5500 miles w/14 ft. flat, like new; 1974 Ford Pickup real nice, 1977 Delta 44 ft. Combine trailer, (New) NH Direct cut head for 770. Int. 234 picker w/bed. (New) Kill Bros. gravity bins. New Kill Bros. 8 ton running, gears. Pick up heads for Int. 550, 650, also Int. 16, 350, Fox pickup head, Fox 3- row 30" corn head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head, New Holland used 2 row 30" and 40" corn neads. (10) sets of dual wheels all sizes
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Fast hitch attachment for 400 Farmall $375 (less cross draw bar)
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MF 35 combine, 8' grain head, like new, ready to use, has been used this year, $2500
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[illegible] baler with hydraulic bale tension, nearly new $2450
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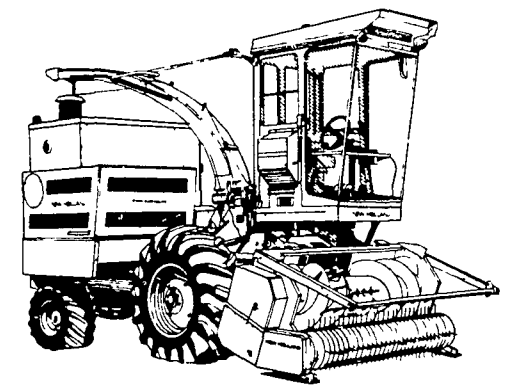
Hay in a big way!



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Preserves hay quality to maximize profits

Precision-machined, intermeshed rubber conditioning rolls crush and crimp your crop for fast dry-down, yet they work gently to save leaves. Rolls are mounted in the header, not on the frame, so the crop feeds straight in for complete conditioning, even in rough terrain.

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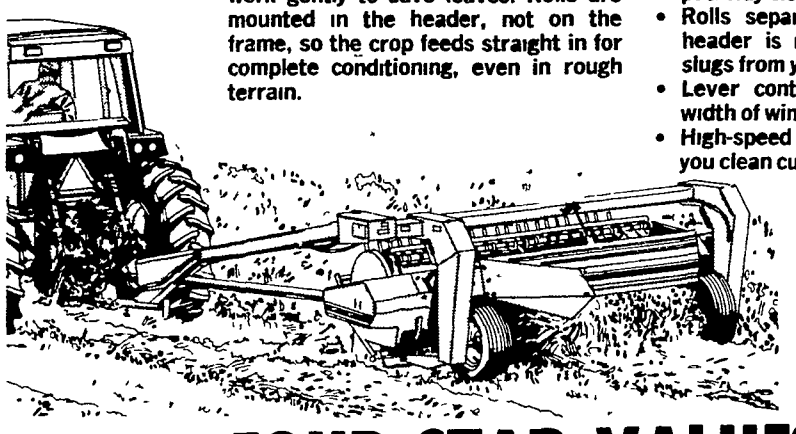

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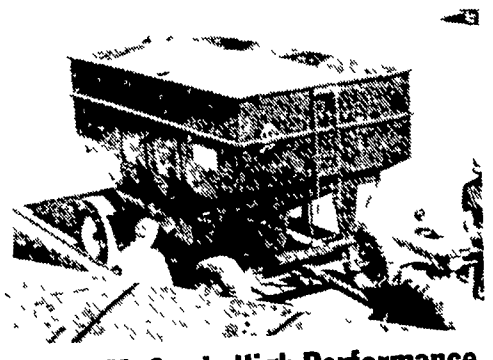
NH MODEL 276 BALER with THROWER - Excellent	JOHN DEERE MODEL 1209 MOWER CONDITIONER — Excellent	OLIVER MODEL 520 BALER - Real Nice
		USED NH 30 Ft. ELEVATOR



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- Used 1486 IH Tractor, cab & air, 800 hours, perfect condition
- AC Model B Tractor
- IH 37 Baler & Thrower
- Oliver Baler
- NH 68 Baler
- NI 2 Row Corn Picker
- NH 479 Haybine
- NH 1469 Self Propelled Haybine
- NH 30 ft Elevator
- IH 56 Blower
- NH 717 Harvester 2 Row
- IH 4 Row Fast Hitch Cultivator
- IH 370 12' Disc Harrow
- IH 650 Harvester 2 Row & Pickup
- JD 66 Blower
- NH 365 Tank Spreader
- NH 346 Tank Spreader
- NH 518 Spreader
- NH 510 Spreader & Hyd Gate
- McCurdy Grain Box w/Running Gear
- JD 6 Row Planter
- INT 450 Auto Reset 3 Bottom Plow
- Int 5 Bottom 700 Plow
- NH 357 Grinder Mixer, Hyd Drive, Excellent Condition

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WE HAVE THE CLEANEST SELECTION OF USED COMBINES IN EASTERN PENNA.

- JD 6600 Dsl. cab, air, grain platform & pickup reel
- JD 4400 w/cab, 13' grain platform, PU reel
- JD 3300 w/cab & 10' grain platform, pickup reel 600 hrs. SOLD
- JD 55 Cab, grain platform, Pickup reel
- MF 510 Dsl. Air, 13' grain platform, PU reel & Auto Platform height control.
- Gleaner K w/cab & 12' platform
- (1) (2) IH 80 Pull Type
- Gleaner G, Cab, 13' Grain Platform, w/PU reel & auto platform height control

CORN HEADS
MF 24, 43, 44, 63,
AC EIII, 240, K238, KL330, F330, GL438
IH 227, 327, 724, 824
Case 402
JD 234, 235, 244, 313, 343, 443, 444, 643

TRACTORS
- JD 4630 Cab Air SOLD
- JD 4620 RG, C, A,
- JD 4030 Dsl. Syncro Range
- JD 4020 Dsl. Side Console
- JD 4020 Dsl. PS
- JD 3020 Dsl. PS
- JD 2630 D w/Loader
- JD 2030 D Hi-Low & Live PTO
- JD 820D 3 cyl.
- IH 1566 w/Cab, Air & Duals
- IH 1256 D Cab very sharp
- IH 1066 w/Cab
- IH 856D w/Cab, very nice
- IH 826D
- IH 766 Gas w/cab
- IH 706 Dsl. WFE
- Ford 9600 D w/cab & air
- Ford 2000 Gas. Excellent
- AC 190 XTIII w/Cab, very nice

HARVESTERS
JD 35 w/2 RN Head
JD 3800 w/2 RN Head

MOWER CONDITIONERS
JD 1209 9', very nice
IH 990 7'

HAYBINES
NH 479, Like New
NH 479
NH 477
NH 467

BALERS
JD 336 w/bale chute, like new
JD 336 w/30 ejector

MISCELLANEOUS EQUIPMENT
- JD Late Model Hoe Drill 16x8 Fert. & Grass Seed
- JD 48 & 58 Loaders w/60" bucket
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- Direct Cut Head for John Deere 3800 Harvester, Excellent condition
- JD 602 Fertilizer Spreader, like new
- JOHN BLUE PULL TYPE TRACTION DRIVE SPRAYER
- Bush Hog 14' Rotary Mower
- Nicholson Hay Tedder
- NH 354 Grinder-Mixer, very good
- IH 50 4-row stalk shredder, new in '78
- NI 4 row stalk shredder
- NI 2R pull type picker-sheller, new and used
- Full vision cab for John Deere 4030 thru 4430.
- JD LF8 Fert. Spreader
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FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
- Case 1175, Cab & Air
- Case 930 Tractor "CK
- 830 Case
- Case 430
- David Brown 990 w Loader
- JD 3020 w/Loader
- White 2-135 Tractor, 150 Hours
- Leyland 154 with Loader, 800 hours

LOADERS
- Case 1537 Skid Loader
- Case 1830 Uni Loader
- Case 1845 Uni-Loader

TILLAGE
- Case Disc Harrows, 9' & 10'
- Case 2 Bot Plow
- Case 400 18"-20" Auto Reset 4-Bot Plow
- MF 4-Bot Plow, Semi
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT
- Gehl 600 Harvester, 2 Row Cornhead and Pickup Head
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- NI 767 Uni-Super Chopper
- Int Mtd Picker, 2 Row
- MF No 61 1-Row Picker
- JD No 25 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000-100 Harvester
- NI Forage Blower
- MF Chopper
- MC Chopper

HAY EQUIPMENT
- Hesston 1014 12' Windrower
- Hesston PT 10
- New Idea Trailer Mower

MISCELLANEOUS
- Ford 4-Row Cor. Planter
- JD 2-Row Planter
- JD 494 Corn Planter 4-row
- 10 Used Spreaders
- 3000 Gal Husky Tank Spreader
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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

WHITE Farm Equipment

bobcat

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS

Case 830 Gas
Oliver 1750
JD 2020 with Loader

HAYTOOLS

IHC 990 Mower Conditioner
NH 461 Haybine
NH 469 Haybine
NH 479 Haybine
NH 488 Haybine
NH 1469 Self Propelled Haybine
NH 68 Baler w/Thrower
NH 30 Ft. Elevator
Oliver 620 Baler w/Thrower
JD 24T Baler w/Thrower

CORN PICKERS

JD 227 Picker

FORAGE TOOLS

NH 880 R2-2-Row Head
NH 717 Harvester w/1-Row
NH 770 Harvester w/2 Row & Pickup
IHC 350 Harvester w/1-Row & Pickup
IHC 650 w/2-Row & Pickup
JD 15A Flail Chopper

SPREADERS

NI 213 Single Beater
NI 214 with Hyd. End Gate
NH 518 with Hyd. End Gate
NH 365 Tank

TILLAGE - PLANTING

Oliver 548 5-16 CT Semi-Mtd. Plow
Oliver 365 CT 3-16 Mtd. Plow
White 5400 Planter
IHC 56 4-row Planter with Insecticide
IHC 56 2 Row Planter
Brillion 10' 2-Row Cultipacker
Oliver 64 Grain Drill
Oliver 76 Grain Drill

NEW EQUIPMENT IN STOCK

WHITE
2-30 4 Wheel Drive
2-35 Tractor
2-45 Tractor
2-62 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 6R Planter No Till
5100 4R No Till
5400 6R Planter No Till
WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow

WHITE 251 10'4" disc
WHITE 254 10'4" disc
WHITE 256 12'6" disc
WHITE 458 Chisel Plow
WHITE 466 Chisel Plow
N.H. 310, 315 & 320Balers
N.H. 256 - 258 Rakes
N.H. 707, 718, 782, 892 Harvesters
N.H. 8 Forage Box
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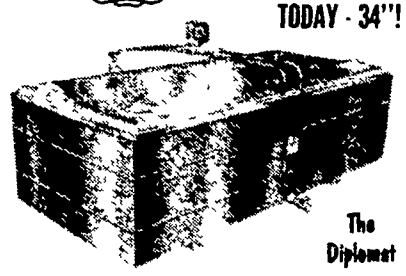

USED BULK TANKS

300 gal. Girton
300 gal. Dari-Kool Ice Bank
400 gal. Zero
(2) 400 gal. Girton - 1 Sold
500 gal Girton
600 gal DeLaval
(2) 600 gal. Milkeepers - 1 Sold
D-2 600 gal. Girton
700 gal. Mueller
D-2 800 gal. Girton
800 gal. Sunset
D-4 800 gal. Girton
800 gal. Milkeeper
D-4 1000 gal Girton
1500 gal. Girton w/2-5 hp compressors
1500 gal. Mueller Model OP
Used Dumping Station

Some Small and Large Gallonage Tanks to be used for water or holding tanks

USED COMPRESSORS 3, 4 & 5 H.P.

Used 3 & 5 H.P. Lehigh Compressors For Diesel Set-up

Egg & Produce Cooling Room Set-Up

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PH: 717-626-1151
• Bulk Tanks • Therma•Stor
Our Service Trucks Are Radio Dispatched
24 Hr Service Offered

FARM EQUIPMENT | FARM EQUIPMENT

C.J. WONSIDLER BROS.

ALLIS-CHALMERS
AGRICULTURAL EQUIPMENT

TRACTORS

AC 7030 Diesel
AC 190 XT Diesel
AC D19 Diesel
AC D17
AC WD45
AC WD
AC CA
JD 820 Diesel only 220 hrs , like new!
JD 720 Diesel
Ford 3000 only 420 hrs , like new
Oliver Super 77 Diesel
Oliver 500 Diesel
Oliver 880
Farmall 460 Diesel
Case 300 w/only 1683 hrs
MF 180 Diesel w/loader
MF 50
(2) Satok Elk 550 w/low hrs

COMBINES

AC Gleaner FKS w/13' grain & 438 corn heads
JD 55 w/grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/cab & grain head

FORAGE CHOPPERS

AC 720 w/pickup head & corn head
NH 880 w/pickup head & corn head
IH 350 w/pickup head & corn head
Gehl H87 w/pickup head & corn head

HAY TOOLS

NH 1469 Self- propelled Haybine
Hesston 110 self propelled 8' Haybine
AC 904 9' Mo/ditioner
Meyers 8' Mo/ditioner
NI 299 Mo/ditioner, demonstrator
Brady 722 6' Flail cutter, demonstrater

MANURE SPREADERS

NI 218, only 4 yrs old
(2) NI 213
NH 300 Bushel
Badger 175 Bushel

MISCELLANEOUS

Hydra Mac 8 Skid Loader, rebuilt w/bucket & manure fork
Farmall 2000 Front end loader
NI 506 Front end loader
Craft 600 gal Bulk tank, like new!

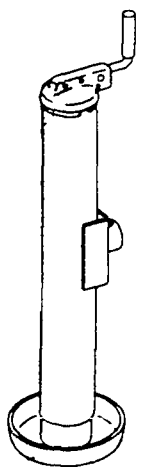
AVCO NEW IDEA FARM EQUIPMENT

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523
OR Rts. 309 & 100, New Tripoli, PA (215) 767-7611

PARTSMART

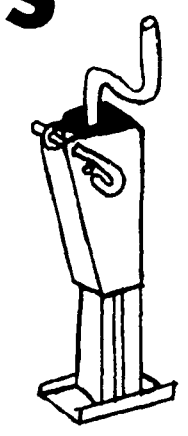
WILL SHIP SAME DAY VIA UPS - PPSH - BUS - AIR FREIGHT - ETC.

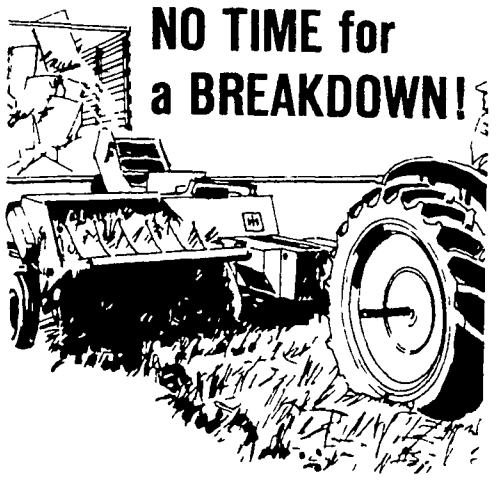
HITCH JACKS



$15 Heavy Duty Equipment Hitch Jack

Baler Jack $9.95





NO TIME for a BREAKDOWN!

NEED SERVICE?

GIVE US A CALL!

TAKE YOUR CHOICE:

SISAL or PLASTIC

INTERNATIONAL

BALER TWINE

AS LOW As **$25.00** Per Bale

C.B. HOOBER & SON INC.

INTERCOURSE, PA 717-768-8231

★ *CALL US — WE PROBABLY HAVE IT*

ups United Parcel Service

master charge VISA

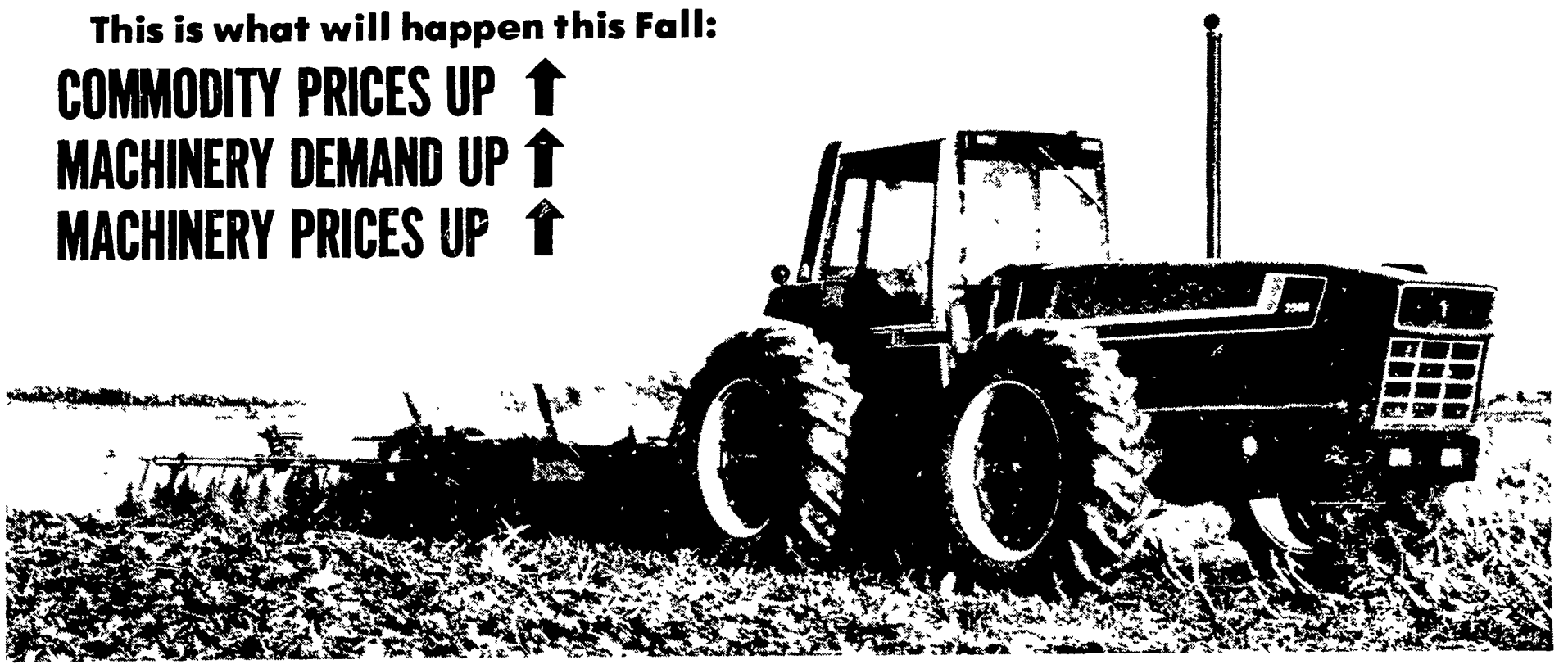
ARE YOU PLANNING A TRACTOR PURCHASE THIS FALL?

DON'T DELAY!

TRACTOR PRICES WILL NEVER BE LOWER!

This is what will happen this Fall:

COMMODITY PRICES UP ⬆
MACHINERY DEMAND UP ⬆
MACHINERY PRICES UP ⬆



IF YOU BUY NOW YOU GET:

1. 1979 PRICES ON ALL IH TRACTORS
2. WAIVER OF FINANCE CHARGES UNTIL 3-1-81
3. FULL 24 MONTHS WARRANTY ON 86 & 88 SERIES TRACTORS
4. C.B. HOOBER & SON'S PARTS AND SERVICE

CALL:
DON BEIDLER or
PAUL BOYER
TODAY!

YES
KRAUSE
ROCKFLEX DISKS
LOVE ROCKS
But . . . They
CUT & FINISH too!

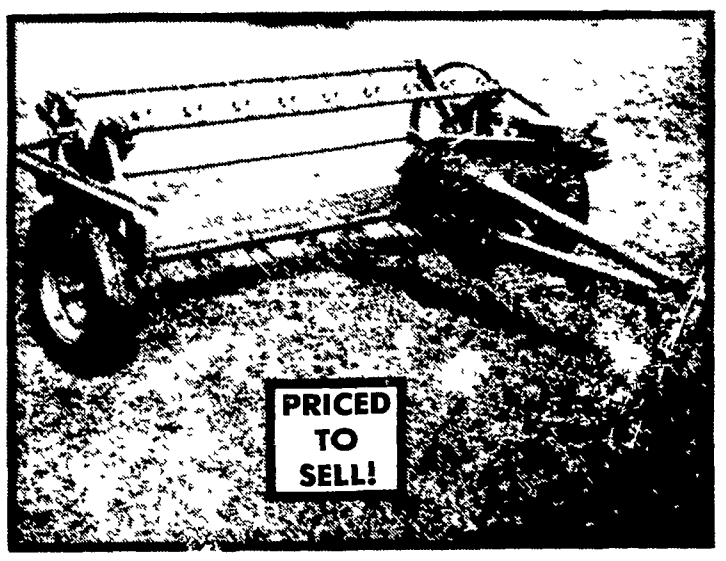
ASK A FARMER WHO OWNS ONE OR CALL US FOR A PRICE - YOU'LL BE SURPRISED!

USED TRACTORS -
WAIVER of FINANCE Till 3/1/81

- IH 826 hydro
- IH 1206D
- IH 186 hydro w/cab, air
- IH 460D
- IH F706D
- IH F230
- IH 600 Crawler, side track w/PTO
- IH 2404 w/loader
- F Cub w/cult., plow, like new
- F1066 w/cab, air, duals

OTHER USED TRACTORS

- IH F 1586D w/20.8x38 duals
- IH F656D Gear
- IH F1086D w/cab
- IH F1466D
- IH F856D
- IH 100 w/cult.
- IH F450 gas
- AC 7040 w/cab
- Case 1200 4-wheel drive



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Available with PTO or GROUND DRIVE

RECONDITIONED COMBINES IN STOCK

- IH 1973 - 815D Hydro, A C
- IH - 80 Pull-type w/7' Platform
- Deere - 95 Gas w/3 Row Cornhead
- AC - Gleaner GKS, 1973
- Deere - 7700D Hydro, 24.5x32 Tires, A C , 643 Cornhead, 16' Platform
- Deere 4400 Hydro, A C , 444 Cornhead & 213 Flex Platform
- Deere 45D w/2-row Cornhead, 10 ft Platform
- MF 300
- MF - 510D, 1975

USED FORAGE HARVESTERS

- IH 650 Recutters
- JD 38 w/2 row Cornhead & Grasshead
- IH 650, direct throw
- NH Super 17
- NH 17

USED BALERS

- NH 320
- IH 435, New

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

master charge VISA

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16-18 ft Flatbed wagons
16-18 ft Bale thrower wagons
6-8-10 ton wagon gears
Hay racks, bunk feeder and hay rack combination
Pipe gates, hog firing crates
Calf hutches
Also other steel and wood products made

BELL ROAD WAGON SHOP
R1 Box 280 Bell Rd
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1 mi East of Ninepoints and Rt 896 on Bell Road, 8 mi South of Quarryville

FARM EQUIPMENT

USED COMBINE SPECIALS

1977 M2KS corn soybean combine, fully equipped, 4-row wide corn head, 300 hrs , like new Special Price $37,000

New F2KS combine, fully equipped w/ floating cutter bar Call for Special Price

NICHOLS FARM EQUIPMENT
R.D. 1, Bloomsburg, Pa.
6 mi. N. of Buckhorn on Rt. 44
717-784-7731

FARM EQUIPMENT

SAVE WITH THESE SPECIALS...

- Caldwell 5 Ft Rotary Cutter New $725
- 140 Farmall with Cultivator $2100
- 184 Cub LoBoy, 60" Mower $4500
- New 42' Little Giant Elevator $1950
- New Landoll Soil Master 7 Tooth Chisel Plow, List $4521 $3900
- Used Cub Tractor w/Sickle Bar, Excellent Cond $1695
- 1,000 lb Hy Pressure Washer $825

• Financing Available •

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1½ M south of Schaefferstown, Pa on Rt 501
Phone 717 949-6817

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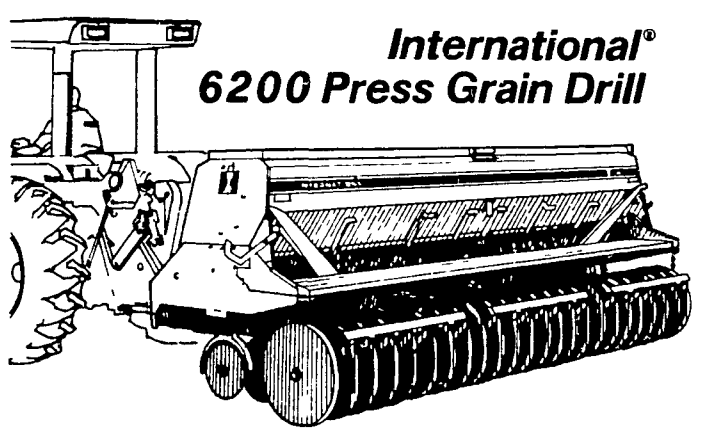
HYDRAULIC REPAIRS
CYLINDERS • JACKS
PUMPS • CAB JACKS

BEARTOWN HYDRAULICS
New and Used Equipment
Narvon, PA
Rt. 322 Midway
between Honey Brook & Blue Ball
Phone 717-354-5649

SEED LONGER BETWEEN REFILLS



International®
6200 Press Grain Drill

Big 2 9 bushel-per-foot grain or combination hoppers help you plant more acres faster Central lubrication assures long life

- Tapered metering edge feed cups assure accurate drilling
- Sealed, regreasable wheel bearings
- Double-disk openers Big 20-inch press wheels
- 8 models—7½ to 14½ ft Multiple drill hitches for seeding up to 56 ft wide

Finance plans available.

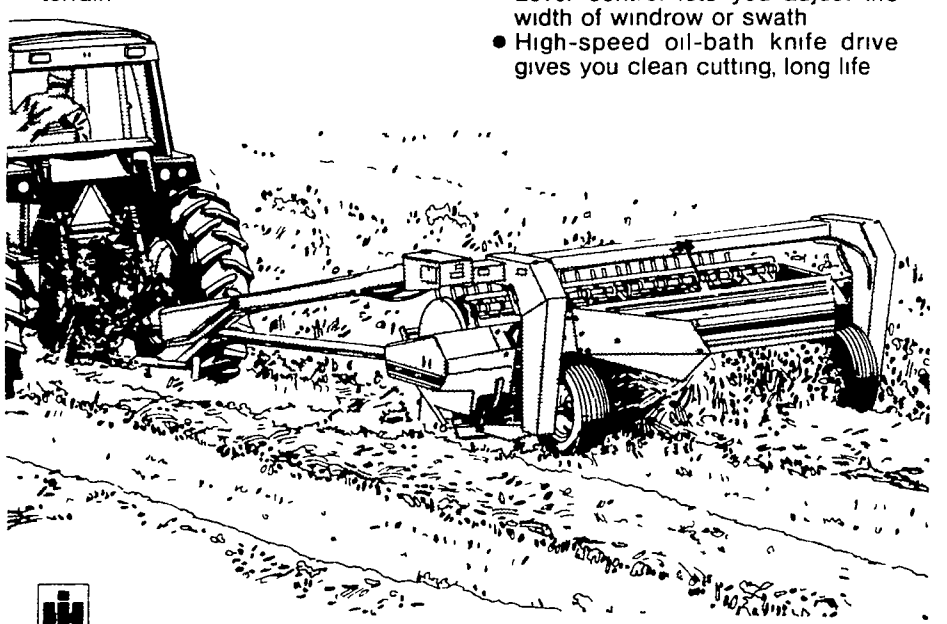
See These Machines And More At The LEBANON AREA FAIR - AUGUST 4 to 8!

INTERNATIONAL® 1190 MOWER CONDITIONER

Preserves hay quality to maximize profits

Precision-machined, intermeshed rubber conditioning rolls crush *and* crimp your crop for fast dry-down, yet they work gently to save leaves Rolls are mounted in the header, not on the frame, so the crop feeds straight in for complete conditioning, even in rough terrain

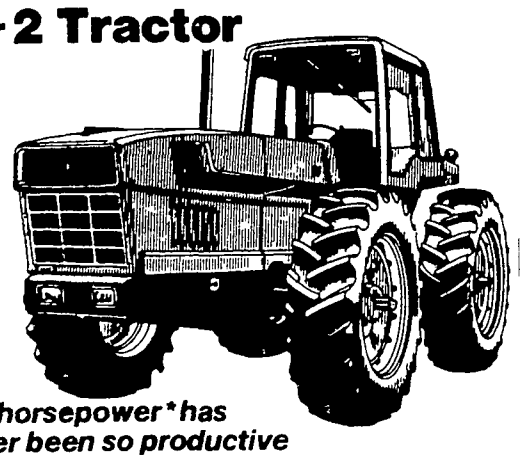
- Two sizes 7 and 9'
- Over-the-top frame suspension allows for header float, keeps crop pathway clear
- Rolls separate automatically when header is raised so you can clear slugs from your tractor
- Lever control lets you adjust the width of windrow or swath
- High-speed oil-bath knife drive gives you clean cutting, long life



INTERNATIONAL AGRICULTURAL EQUIPMENT

AVAILABLE WITH WAIVER OF FINANCE TO 4/1/81.

RENT OR LEASE A NEW
International® 3588 2+2 Tractor



150 horsepower has never been so productive*

A 4 WHEEL DRIVE TRACTOR WITH THESE ADVANTAGES OF A CONVENTIONAL 2 WHEEL . . .

- 3 Pt. Hitch
- T.A. Transmission
- Independent P.T.O.
- Row Crop Capabilities

★ **SEE US FOR DETAILS** ★

USED EQUIPMENT

Tractors
Farmall M
Farmall H
Gehl Skid Loader
I-300 with Loader
I-284 with Blade
I-504 Gas
AC "WD" Tractor
Oliver 70
Case Skid Loader
Ford 3000
IH TD8 Crawler

Tillage
12' S T Harrow
16' S T Harrow
Howard S.T 180 Rotovator
Dunham 15' Cultimulcher
IH 770 Offset Disk
AC 2300 Wing Disc
Lely Power Harrow

Pickers
IH 234 (2)
IH 2 MH
IH 2 ME
NI 327 Super Sheller

Plows
IH 311 mtd.
IH 710 5F Automatic
2F Trailing Plows
3F Trailing Plow
Fast Hitch 2 way
Ford 5F 18"

Combines
IH 127
IH 403
IH 810 15' Grain Head
IH 227 Corn Head
IH 743 Corn Head
IH 843 Corn Head
MH 26
JD 45

Planters & Drills
IH 56 4 Row
IH 455 Planter
Oliver 4 Row
MF 4 Row
IH 16x7 MF
JD FB 13x7 Drill
Dearborn 13x7 Drill
Oliver Grain Drill
NI Lime Spreader

Forage Equipment
IH 40 Stalk Shredder
IH 15 Harvester w/1 Row
IH 16 Harvester w/2 Heads
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
Direct Cut Head For IH 15, 16 or 350
JD 6 Harvester
JD 34 Harvester w/2 Heads
AC 780 Harvester
Badger Harvester
Fox 546 Harvester
Fox S P with 2 Row Cornhead
Papec 180 Harvester w/2 Heads
NH 717
NH 22 Blower
NH 25 Blower
IH 42 Blower
Kools Blower

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 440 Baler w/thrower
IH 241 Baler
IH Fast Hitch Mower
IH 115 Mower
IH 990 9 ft Mower Cond.
IH 33 Hay Cond.
M.C Rotary Scythe
Woods 306 Mower
Kubota 60" Mower
AC 303 Baler
Myers Hay Crusher

Miscellaneous
Mayrath 41 ft. Auger
Snow Blowers For Cadets
IH 12½ HP. Generator on Trailer
Sauder Loader
IH 125 Cadet w. Mower
IH 31 Loader For M
New Idea Loader
Tri Axle 10 Ton Trailer
IH 175 Spreader

YOUR COMPLETE IH FARM EQUIPMENT DEALER

SWOPE & BASHORE, INC.

R.D. 1, MYERSTOWN, PA
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown
On Rt. 645 in Frystown
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INTERNATIONAL® AGRICULTURAL EQUIPMENT

PARTS DEPT. HOURS
Mon.-Fri. 7 AM to 5 PM
Sat. til 11:30 AM
• UPS SERVICE AVAILABLE

WISCONSIN Heavy-Duty ENGINES

6 to 65 H.P.

AUTHORIZED SERVICE CENTER

COMPLETE REBUILDING - LARGE PARTS INVENTORY

★ SCOTT PORTABLE D.C. WELDERS - 135-175-200 amp.

FISHER ENGINE SERVICE

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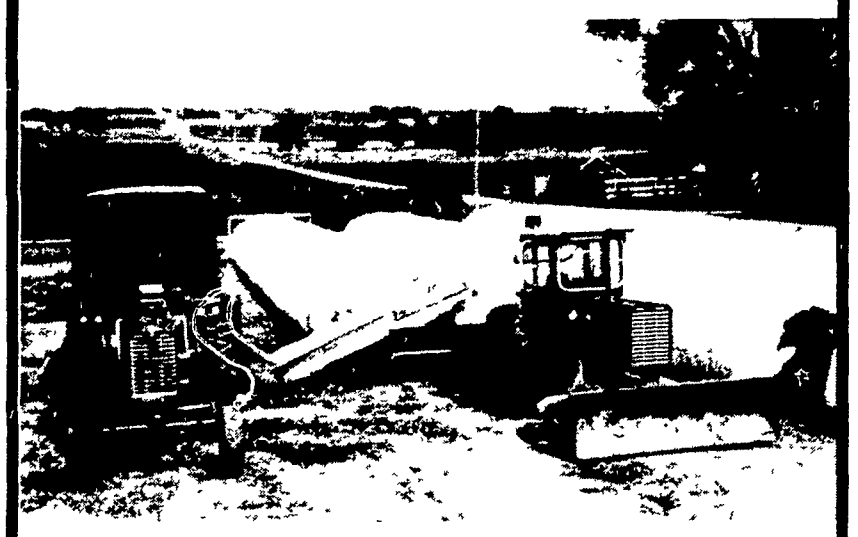

THE AFFORDABLE SYSTEM

DESIGNED FOR THE 80's
HIGH MOISTURE STORAGE
WHEN & WHERE YOU WANT IT

FEATURES
- ALL HYDRAULIC OPERATION
- EASILY TRANSPORTABLE
- UNLIMITED SEALED STORAGE

STRETCH YOUR FORAGE DOLLAR — THROUGH PREVENTION OF SHRINKAGE AND SPOILAGE

Exclusive Dealer For
Pennsylvania, New Jersey, Maryland
Delaware, Virginia, West Virginia

Note: We Need Part Time & Full Time Salesmen for These Areas

AG-BAG CORPORATION

AG-BAG DEMONSTRATION
CALL FOR DETAILS

FIELD QUEEN FORAGE HARVESTERS — SALE OR LEASING ON ALL NEW EQUIPMENT — HESSTON FARM EQUIPMENT

FORAGE EQUIPMENT

- NI 702 Dsl w/3-row Snapper Head
- NI 710 Combine, 11' head
- NI 727 Husking bed
- (2) Super D Fox w/corn & hay heads
- NH 818 SP w/corn head
- (2) Hyd side Dump Wagons
- (2) Forage Dumping Stations

GOOD USED EQUIPMENT

- White 4R Aire-Planter
- Hesston 110 SP win drower, exceptional cond, must see
- Hesston 1520 Slurry Spreader w/loading impeller, 1 yr old
- Hesston 1520 Slurry Spreader
- Case 655 SP Windrower
- Hesston 4500 Baler, 1 yr old
- NH 850 Round Baler
- NH 68 Hayliner Baler w/gas engine & thrower
- JD 3020 Tractor (low hrs)
- MM G1000 Tractor, Ex Cond

ALL UNITS SOLD WITH WARRANTIES

★ TRACTORS ★ IRRIGATION SYSTEMS — LONG — ★ SLURRY SYSTEMS ★ GRAIN STORAGE

• Sales • Service • Parts

BANK FINANCING
Short and Long Term Leasing Available

FARMERS EQUIPMENT EXCHANGE INC.

We Want To Be YOUR Farm Equip. Co.
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Lancaster County

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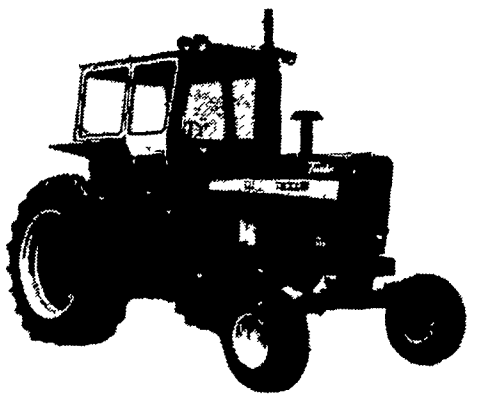
Sales. Robert Kreider 717-569-1011 (Res)
Sales: Dennis Shenk 717-872-8376
Parts & Service Frank Brosemer 717-859-2775 (Res.)



HERR & LEAMAN

Farm equipment
Let Us Know What Your Looking For

QUALITY USED TRACTORS

- IH 1486 cab, air, radio, weights, 780 acutal hrs, SOLD new condition, $23,500 guaranteed
- NI 702 Uni System SOLD 29A Sheller, any head available Cal fancy machine
- IH 826 hydro, less than 1500 orig. hrs, year around cab & air, fully equipped, immaculate
- 1976 704 Uni system w/729A sheller 737 husker & 4 row wide head, will sell separately.
- IH 826 gear drive, wf, 3 pt, rollbar
- JD 4620 Syncra range, real good
- IH 1456, year round cab
- IH 706D, 3 pt.
- Farmall 656G, gear drive with loader sharp, $4,500
- IH Farmall C w/2 row cultivators, one owner

100% Money Back Guarantee on all the Above Tractors

MISCELLANEOUS

- 3 pull type sickle bar mowers
- (2) Cabs for IH tractor, 06 series & 56 series
- IH front weights

Ph. Lancaster 717-284-4659
& Evenings 717-786-4899

FARM EQUIPMENT | FARM EQUIPMENT

NEVIN N. MYER & SONS, INC.

RD1, Chester Springs, Pa.

We are discontinuing the Agricultural part of the business, therefore everything is being sold at greatly reduced prices Parts, Twine & New & Used Equipment Buy your parts and equipment now!

NEW EQUIPMENT IN STOCK

FORAGE BOXES AND WAGONS
- (1) NH 14 running gears $399
- (3) NH 234 running gears $659
- (1) Gehl Bu 920

VICON FERTILIZER SPREADER
- (2) PS 600S $899

BALE CARRIERS
- (1) NH 132 any length

MOWER COND.
- (1) Vicon KM 240 $7,950

FG. HARVESTERS
- (1) NH 770 R corn head $999
- (1) NH 770 N2 corn head $1750
- (1) NH 880 W windrow pickup $1099
- (1) NH 880 R2 corn head $1899

USED EQUIPMENT

BALERS
- NH 268 w/thrower
- NH 271 w/thrower

BLOWER
- NH 27 rebuilt & painted $1250 00

COMBINES
- NH TR 70 w/cab & air, new Dec 1978, used on 700 acres of corn $35,000

FG. HARVESTERS
- NH 880 2 R
- NH 880 Windrower attch
- NH 717 R2

TRACTORS
- Case 990 w/65 Loader, 300 hrs
- Case 990, less than 200 hrs
- Ford 671
- Massey Harris 33

DISC HARROWS
- Trailer 24 Disc

MANURE SPREADERS
- NH 362 Tank
- NH 346 Tank

MOWERS
- AC Side Mount
- Sunmaster 6' Rotary
- Bush Hog 207R

PLOWS
- Pittsburgh 2x16" Sp Trip 3 pt

HAYBINES
- NH 461
- NH 477
- (2) NH 479

WAGONS
- Grove 8'x16' deck mounted on Gehl 500 running gear
- NH 1034 Auto Bale Wagon

Call Ken Myer
215-827-7414

FARM ALCOHOL STILL KIT

the pumper

From Victory Stills the people who brought you the first home mini still now has another breakthrough for motor fuel dubbed "THE PUMPER".

This do-it-yourself motor fuel still kit is available nationwide.

$300 INTRODUCTORY OFFER
Dealer Inquiries Invited

In kit form, we save certain costs which makes our still very competitive. It is an all copper, pre-engineered reflux column and condenser, designed to produce 1 gallon or more of fuel alcohol at 180 proof, per hour. Ideal for Farm use, the kit is designed to attach to any drum from 20 gallons plus, capacity. For increase production several "PUMPERS" can be attached to one cooking vessel.

Anyone who ever thought of building a still now has thoroughly tested equipment to use. In a 24 hour period, a sufficient amount of fuel grade alcohol can be made to run your auto all week. Or mix it for GASOHOL. This is fuel grade, not for human consumption.

Although building a still required no Federal permit, operating one does. But fear not the REVENOOERS, permit applications are included.

THE "PUMPER" KIT INCLUDES
- Pre-engineered kit to adapt readily to any distillation vessel
- Instructions for assembly
- Yeast and enzyme packs
- Brown's Alcohol Motor Fuel Cookbook

WHAT TO USE
- Starchy vegetable leftovers
- Spoiled fruits & vegetables
- Grains-Corn Potatoes
- Starches - sugars
- Many plants - grasses - trees

What is left after distillation is a high protein animal feed.

SOLAR EXCHANGE ASSOCIATES

Rt. 272, 2 Miles North Of Ephrata
Penna, 17522
717-733-6585

☐ Enclosed in $300 plus freight $20 for each Fuel Still Kit ____ quantity. Contact me for more information

NAME _____
PHONE _____
STREET _____
CITY _____ STATE _____ ZIP _____

**VERY REASONABLE ROCK BOTTOM STRAIGHT SALE PRICES—
DEALERS WELCOME—SOME BELOW WHOLESALE**

TRACTOR CLEARANCE SALE

(ALL DIESEL WIDEFRONT UNLESS SPECIFIED OTHERWISE)

FARMALL

1066 White Cab - Air $12,500
1256 - Cab - Air - 540 & 1000 PTO Needs Engine Work $7500
1206 - Cab $6900
460 - Gas - FH - Bad TA $1900
2404 w/Sickle Mower - Gas - P S - Nice $6000
(2) Cub - Hyd - Yellow & White - Gas - Clean $2450
*1486 ROPS - 100 Hours - Demo $18,500
*856 Try 2200 Hrs Clean $8500
560 Gas Try $2750
504 $2750
450 LP $1850
856 - Cab $9250
856 - Cab $7750
340 - Try - Gas $1700
Hydro 70 - 1975 $9500
Farmall SC Gas $950
Farmall M Gas $975
Farmall 340 Utility Gas $1750
*Farmall C w/Plow $1250
*450 D, New Tires $2500

OLIVER

2150 - Over/Under $6500
1950 GM - Rollbar $5950
1850 $4950
1650 - Needs Overhaul $3500
2255, 4WD, Cab, air, 2200 hrs $13,500
Oliver 1850 $4250

MM

Super 670 - Nice - w/o Loader $4750
With Loader $6750
MM D $1875

JOHN DEERE

4320 - Rollbar - New Tires - Nice $11,500
4430 - Cab - Air - Quad - Good $16,500
3020 - Console - Good $8500
1520 - Rollbar - Very Nice - Late Model $7500
2020 - Gas - PS $5500
1020 - Gas - Late Model $4900
1020 - Gas - PS $3900
830 - Cab - 2 Cyl Standard - New Paint $3500
(2) 820 2 Cyl Standards $2900 & $3300
730 - Gas $2500
730 - 3 pt $3500
730 $2000
70 - Try - 3 pt $1800
60 w/J D Mtd Picker $1500
*4020 Syncro $6500
*820 - Cab - New Paint $3800
*7020 Cab - 3 pt PTO - 4WD - New 8430 Engine $15,500
3010 - Gas - Try - Cracked Block $2000
3020 $6000
720 - Try 3 pt $1850

FORD

4000 - Try Selectospeed $3250
5200 - Cab Good Solid Tractor $7500
6000 $1800
Fordson On Steel Antique $750
6000 Gas - As is $1500
8000 $5500
8000 $6750

MF

1130 $6400
1080 - Cab $6500
333 $925
1805 Cab - Air - Factory Duals - 3 Pt - PTO - Low Hours $15,750
MH Pony w/Cul $1000

CASE

(2) 930 Standard $3500
1470 Cab - 3 Pt - Low Hours - Good Solid Tractor $13,500
1030 Western $3900

ALLIS CHALMERS

190XT - LP Gas - HI Clearance $2650
B PTO - Hyd $1000
C - PTO - Hyd - Cult $1000
D21 Series 2 - $5950
C - w/Cul $750
*AC 5050 600 hrs $7750
*AC 5040 - 600 hrs $5750

LONG

310 - New - $5500 Less $200 Rebate From Long
360 - New - $5900 Less $300 Rebate From Long
510DT New - $8900 Less $400 Rebate From Long
(2) 560 - New Paint - Low Hours - Nice $5500
560DT - New - $8500 Less $400 Rebate From Long
560DT - New Paint $5500
560DT Spider $4900
610DT New - $11,400 Less $400 Rebate From Long
(2) 510 Crawlers New $10,500

TRACTORS COMING IN

Ford 850 w/mower
Oliver 1855
Ford 8N w/Loader
Case 1070
Ford 6000
Case 1030
MF 1150 w/cab
Oliver 1850 w/Duals
A C D19 Gas
Farmall 966
Farmall 856
Oliver 1750
White 4 150, Duals
John Deere 4020 PS SC
JD 5020
MF 1085 w/cab
MF 1150 w/cab
(2) Int hydro 100's w/cabs
Int 84 hydro

NEW SPECIALS - GOOD PRICES
(Dealers Call For Good Wholesale Prices)

210 Bu (Small Grain) Gravity Bins $450
3 Pt - PTO Woodsaws $875
3 Pt Cement Mixer $575 1 Only
3 Pt Boom Poles $60
+5' 3 Pt Rotary Mowers $495
5' Drag Rotary Mowers $695
6' 3 Pt Rotary Mowers $695
6' Drag Rotary Mowers $795
+4' - 5'6" 6' 7' Land scape boxes $425 $450 $475 $500
+6' 3 Pt Blades $165 $195
+7' 3 Pt Blades $245 $475
8' 3 Pt Blades $495
1200 Bushel Speedy Corn Cribs $795
12'' Post Hole Diggers $395
3 Pt 6'6'' Disc's $495 $525
1x Plow 3 Pt $295
2x 3 Pt Plow $395
5 Ton Wagon 6 Lug $395
8 Ton Wagon Wide Rims & Adj Tongue $495
10 Ton Wagon - Wide Rims Adj Tongue $595
3 Pt Disc - Cat "0" $295
3 Pt 1x Cult Cat "0" $95
3 Pt 1x Cult Cat "1" $150 $175

CORNPICKERS

NI 8 roll bed for MTD $500
NI 12 roll bed for Pull $2250
NI 319 w/12 roll $3500
(2) NI 324 w/12 Roll - From $4900
NI 325 w/12 Roll $5250
NI 325 Sheller $3800
NI 311 Sheller $1950
NI 324 Sheller $4950
(2) Int 234 Mtd From $950
Int 12 Roll bed for 234 $500
4) Int Sheller for 234 $900
6) NI Sheller for Mtd & pull From $250
(4) NI Grinder for Mtd From $500
JD 237 $750
MM 2X picker $300

COMBINES

MF 300 Cab Quick Tach $10,500
Gleaner EIII Cab $6800
(2) Gleaner CII Cab From $3900
Gleaner K Cab $7800
JD 4400 Cab $15,000
(2) JD 40 From $2000
(2) JD 45 Cab From $3000
Int 715 Cab $9800
Int 82 $3500
(3) Int 203's From $1900
(2) Int 205 Cab choice $2900
NH 995 Cab $10 000
(100) Corn & Grain Heads

SPRING TOOTH HARROWS

Ontario 12' wheel new $1150
Ontario 16' wheel w/wings new $1475

BALERS

JD 336 w/thrower $3950
NH 276 $3750
(2) Fodder Attachments $475
(3) N H PTO Thrower Attach From $400
NH 68 w/PTO thrower $900

DISC'S

Int 32 wheel $1600
Int 36 wheel $1600
+ Int 40 wheel $1600
Int 44 wheel $1800
Int 36 w/wings $3900
Int 36 w/wings $4500
Int 44 w/wings $4500
JD 40 w/wings $4500
JD 32 w/wings $3900
JD 24 wheel $1300
JD 28 wheel $1400
JD 36 wheel $1600
White 36 w/wings $3900
* White 40 w/wings $4250
(4) Long Offsets $4000
Hutchmaster Offset $4500
Wilbeck Offset $4500
Bush Hog w/wings new $6700
Int 1 Point FH $395

DUMPS - CONSTRUCTION

1974 Ford Louisville Single Axle New 9' Dump Body 225 Cat Diesel Very Nice $15,750
1974 Int 2050 Single Axle New 9' Dump Body 225 Cat Diesel Very Nice $15,750
Int Tri Axle Diesel $8500

DUMPS - FARM

1974 Ford Louisville Single Axle New 18' Omaha Dump w/Cattle Racks 225 Cat Diesel Tarp $17,750
1972 Int Tandem 22' $6500
1973 Int w/New 18' $10,000

NEW IDEA UNI SYSTEMS

702 Tractor w/Cab $6750
701 Tractor w/Cab - $2950
(2) NI 4x30 Stripper Head From $2500
(2) 729A Shellers From $1750
(3) NI 3x40 Stripper Head From $1500
(2) NI 3x30 Chopper Head From $1500
729 Sheller $950
(2) NI 3x30 Stripper Head From $1000
(2) NI 710 Combines From $1250
NI Grain Head $750
Cab For Uni Tractor $1000
NI 2x40 Stripper Head $875
(2) NI Pickup Head From $400
760 Harvester $375
(3) NI 2 x 40 Cornhead From $200
NI 2x40 Chopper Head $450
NI 727 Husking Bed $3000

WANTED: USED TRACTORS FOR PARTS

FORKLIFTS

Ford 30' Diesel $16,500
York 7000 Lb $11,500
JD 2010 $6750
Int 340 $5750
Yale 3000 Lb $5450
Int 350 $3000
Forklift Attach $1000
Case 585 14¼' 5000 lb $13,500

NEW & USED CABS

(2) New ROPS Cab for MF 1085 1105 1135 1155 . $24 50
New Case 930-1030 Cab $1950
New Cab for MF 1150 Tractor $1950
New Oliver Cab (1550 thru 1655) $1750
IH 1256 Cab w/Air $1500 & Fenders
New Combine Cab w/Defroster for IH 101 303 403 503 Combine $1200
Int 806 Cab $1250
JD 830 or 820 Cab $650 & $1000
NI Uni Tractor Cab. $1000
Int 205 Combine Cab $1000
Int 203 Combine Cab $1000
JD 45 Combine Cab $1000
IH 1206 Cab $1000 & Fenders
JD Rollbar w/Roof $450
(13) Long Rollbar (New) $275

BLOWERS

Late JD hopper $875
Fox PTO table $250
NH 26 $695

PLOWS

(6) AC IX . $50
(2) JD IX $150
JD 3x14 pull $295
Oliver 6x18 semi $1950
White 6x18 reset $5000
(14) Int IX From $50
Int 4x16 semi reset $3250
Int 5x16 semi $1000
(2) Int 5x16 Reset $3250
(3) MH pony IX . $125
Int 4x semi $650
Oliver 2x pull . $395
IH 4x18 semi-reset $3500
(2) JD 4x16 pull $595
JD 3x16 pull-trip $495
Oliver 3x3 pt $395
Int 2xFH $165
JD 5x - 1450 semi $3000

MISC. CONSTRUCTION

JD 350 Winch $1000
Int TD9 Winch $700
Davis DH5 trencher New Diesel $13,500
JD 420 winch . $600
New winch $1000
(6) Sweeper attach From $95
(50) Used hoe buckets From $150
(30) Loader buckets From $95
+New landscape boxes From $425
(6) Set forklift forks From $295
Sheepsfoot Roller $2500
HD5 Winch $1250
Cat D2 Winch $650
JD 1010 Winch $675

ROLLBACKS

1979 Int 2500 Tandem 290 Cummings 1110 Trans Double P S New Jerr-Dan 26' Rollback Built Super Heavy $55,000
1979 Int S2500 New 26' Jerr-Dan Rollback w/winch 238 Detroit New Condition Built By Us $36,500
1975 Int 2050-Tandem-Cat 225 Diesel 10 speed R R - New 26' Jerr Dan Rollback Heavy Duty $28,500
*1974 Ford Louisville 8000 New 24' Jerr-Dan Rollback w/winch 225 Cat Diesel $22,500
1980 Chevy C30-454 New 17' Aluminum Rollback Lots of Options Silverado Air etc $17,750
1968 Int Diesel 24' Rollback w/winch $7000

TRUCK TRACTORS (All Diesel)

1970 Dia Reo conv screw $10,000
1969 Dia Reo Sleeper screw $3800
1968 F Mack Sleeper screw $2800
B61 Mack for parts $2000
1976 Ford 700 Louisville single . $12,500
(2) 1974 Ford $8000 Louisville single $11,500
1965 Emoryville single sleeper $2000

TRAILERS

1969 Great Dane 35 ton detachable $13,750
1977 Delta 44' drop deck w/beaver tail $11,750
8 ton Lowboy w/beaver tail . $2950
New HD10 2½ ton $1800
(4) New HSE14 4 ton From $1450
(2)New HSM14 6 ton From $2100
New HSL16 6 ton $2450
(5) New HTR16 8 ton From $3250
New HTB18 12 ton $4875
New HTRB18 18 ton $5875
Lots More
1973 Int w/New 18' $10,000

HARVESTER & HEADS

(7) Int 15-16-350 cutterbars . From $75
(2) Int 50-55-550-650 cutterbars $695
Int 50-55-550-650 2x30 corn $975
(7) Int 15-16-350 pickups . From $195
(6) Int 50-55-550-650 pickups From $395
(3) NH 616 cutterbar From $75
(3) NH 717 2x40 corn From $395
+(3) NH 717 2x30 corn .. From $1000
(2) NH 717 chopper From $450
(3) NH 616 pickup From $195
+(2) NH 880 2x30 corn From $595
NH 880 3x30 corn $1500
NH 818 cutterbar $195
(5) NH 717 cutterbar From $395
(3) NH 717 pickup From $495
JD 38 1X corn $195
JD 34 chopper $500
JD 35 chopper $1000
JD 34 35-38 2x30 corn From $295
JD 34 35-38 2x40 corn $395
(4) JD 34-35-38 cutterbar From $495
(9) JD 34-35-38 pickup From $295
(2) JD 6-8-12 cutterbar $195
New Fox pickup $1850
Hesston pickup $295
(6) Fox pickup From $250
(3) Fox 2x30 corn From $495
Fox 1X corn $95
Fox 4x20 corn $395
Fox harvester $700
(2) Case pickup- $395
(2) AC 780-782 pickup From $195
AC 1X corn $95
AC 720 pickup $495
(9) Gehl pickups From $95
(2) Gehl 2x30 corn $395
Gehl cutterbar $150
NH 880 1X corn $200
NH 880 2x40 corn $500

CRAWLERS

JD 450 6 way dozer $11,500
Cat 941 loader $22 500
(2) Cat 933 loader $9750
Cat 933 Swamp loader $9750
Cat 951C $25,000
AC HD5 w/winch $3000
*AC HD 6 Dozer $4500

CULTIPACKERS & MULCHERS

(2) Brillion 10' $495
Dunham 16' mulcher $2850
Dunham 12' mulcher $1750
Dunham 20' mulcher w/wings $6500
Brillion 14' mulcher $1000
Dunham 16' packer $1275
Dunham 12' Sharp $2500

CHISEL PLOWS

Athens 13' pull $1475
Kewanne 9' pull new $1475
Athens 10' 3 pt new $1375
Glenco 9' Soilsaver $3400
(2) JD 3 pt vibra shank w/wings From $795

MISC. MACHINERY

NI cut ditioner $1775
6 row stalk cutter $695
Int crusher $295
(2) JD tedder From $200
NI crusher $450
x NH 479 haybine $3500
(2) New Dunham loaders $1750
Jamesway silo unloader 14' $200
NI wheel rake $1000
NH 258 rake new $1950
Lely 10' roterra $1450
(8) Snow plows From $195
New 300 gal pull sprayer $1000
Hesston 10 stacker $2650
(4) Hesston 10W mower new . $750
10' Waldon blade $3000
JD 2X potato digger $1495
(5) Int side dresser attach From $125
JD 7' 3 pt rotary mower $800
JD 14' rotary mower $1500
(2) NH 469 haybine $1650
Int 13 drill $200
NH 38 Flail Chopper $2950
MM E Sheller $1850
MM D Cornsheller $400
Case 3 Sec 3 Pt Rotary Hoe $250
Loader For Farmall C $350
Loader For Super A $475
JD 4x3 pt Rotary Hoe. $495
JD 43 Sheller - PTO $195
NI Cut ditioner 272 (New Weathered) $3000

CULTIVATORS

JD RG4 $795
(3) JD 2x mtd From $75
(2) New Cub . $650
(2) Int 4XFH (late) From $900
(3) Int "A" 1X From $200
Int C 2X $100
(2) Int Super A 1X From $475
(4) Cub From $375
Oliver 4X 3 pt $450
Walking cult $40
AC D14-15 2X $250
(2) AC C 2X From $100
M H Pony 1X $275
(2) Pittsburg 2x3 pt $275
AC B 1X $275
JD 6x3 pt $975

DUALS

*(3) 18 4 x 34 axle From $495
18 4x34 Snap on $295
15 5x38 axle $295
(2) 14 9x38 Axle From $395
(2) 18 4x38 Axle $795
*18 4x38 Ford $975
New 18 4x38 Ford $1950
18 4x38 MF axle $1250
20 8x38 Oliver axle $1500
18 4x38 Snap on $795
Many New Duals on Stock

OTHER TRUCKS

1965 Int feed mill unit $1500
1973 Int Long wheel base 30,000 GVW $4950

BACKHOES

Long 3 pt Hoe new $4500
Long 5 in 1 w/cab & crane $24,000
(2) JD 310 $12,500
Ware Hoe Attach $3000

WENGER'S INC.

South Race St., Myerstown, PA 17067
Just off Route 501 and 422 in Myerstown
PHONE: DAYS 717-866-2135
NIGHTS 717-866-7147 or 717-273-9089

LONG

* MEANS AT NY LOCATION
+ MEANS AT BOTH LOCATIONS

NEW YORK STORE
Located On Rt. 89, 11 miles South of Seneca Falls, New York
Salesman: Leon Martin
Ph: 315-549-7140

WAGONS

Lamco 16' 3 beater w/roof $4000
EZ 16' 3 beater w/roof $3800

CORNPLANTERS

(2) IH 6x Air $3850
IH 4x Air $2500
JD 6x $1850
(3) IH Cub $95

SICKLE MOWERS

(3) Cub From $50
Case horse drawn $295
(2) AC B or C $200

SKIDDERS

Franklin 160B $10,000
Ford log hog $4500
Franklin 133B
Pack-N Back $8500
JD 440 B-1972 $12,500
JD 440 B-1973 $13,500

COMBINE CORN & GRAIN HEADS

AC KL238 - 38"
(4) AC E240 - 40"
AC A240 - 40"
(3) AC EIII 240 - 40"
AC FL330 - 30"
AC A330
AC C440 - 40"
(2) AC CII 440 - 40"
AC C430 - 30"
AC GL440 - 40"
(2) AC C630 - 30"
AC "K" 10' Grain
JD 244 - 40"
JD 10 - 40"
(4) JD 205 - 40"
(5) JD 210 - 40"
(7) JD 234 - 40"
(2) JD 313 - 30"
JD 343
(4) JD 334 - 30" & 40"
JD 443 - 30"
(3) JD 434 - 30" & 40"
JD 435 - 30"
JD 40 Grain head
JD 45 Grain head
JD 3300 Grain head
Int 25 - 40"
Int 22 - 40"
(8) Int 227 - 40"
Int 228 - 40"
(3) Int 229 - 40"
Int 724 - 40"
(3) Int 327 - 30" & 40"
(3) Int 329 - 30"
(4) Int 733 - 30"
(5) Int 429 - 30" & 40"
Int 744 - 40"
Int 743
(7) Int Grain heads
MF 24
(2) MF 20 - 40"
(3) MF 22 - 40"
(3) MF 222 - 40"
(3) MF 321 - 30"
MF 322
MF 33 - 30"
MF 422 - 40"
MF 44 - 40"
MF 63 - 30"
QT MF Grain Head
(2) Case 345 - 40"
Case 404 - 40"
NH 922 - 40"
NH 926 6x30
Oliver 512 - 40"
(3) Oliver 522 - 40"
Oliver 703N
Oliver 541 - 30"
(4) Oliver 544 - 40"
MM H210 - 40"
(2) MM H942 - 40"
(2) Long 4x40 - 40"
Long 6x30 - 30"
More Grain Heads Not Listed

SPREADERS

(2) Int cub From $495
• NH Tandem $2950
• NI #18 $875

MISC. MACHINERY COMING IN

Hesston 30 Stak Mover
IH 990 Haybine
JD 1209 Haybine

WENGER'S INC.
Myerstown, PA
LONG

FARM EQUIPMENT

JOHN DEERE

NEW JOHN DEERE TRACTORS & EQUIPMENT

JD F350 5 bottom plow, new $3490
JD 2600 4 btm safety trip, new $3577
JD 6500 blower $1592
JD 66 blower $1789
JD 850 tractor $4280
JD 950 tractor $4990
JD 1050 tractor, mechanical front wheel drive $6990

WYCO SUPPLY CO.
Grow Ave
Montrose, PA
717-278-2557

FARM EQUIPMENT

USED TRACTORS

Ford 4000 D
JD 2010 T gas
JD 40 S w/cultı orig tires
JD 1010T gas
3 Cub tractors
JD 430 W
JD A

HAY TOOLS

JD 24T baler w/ejector
NH 69 baler w/ejector

TILLAGE TOOLS

(3) JD disc on wheels
(1) Case wheel disc
14' Brillion harrow on wheels
F345 hyd JD 4 btm plow

FARM EQUIPMENT

JUST TRADED

New Idea 702 V6 Uni w/combine, 11' platform 2 R corn head, very clean, 1350 hrs
JD 6600 D combine, 443 corn head, 13' platform, very sharp
JD 4400 G combine, 13' platform, 343 corn head
NH 7' haybine, very good cond
JD 38 harvester w/ electric controls & hay pickup, New Idea rake

ROBERT E. LITTLE, INC.
Box 51 - Rt. 29 & Little Rd.
Zieglerville, PA 19492
PH: 215-287-9643

FARM EQUIPMENT

COMBINES

MF 510 w/4 R & 13'
MF 510 w/13'
Oliver 525 w&3 R & 11'
JD 45, w/R-2 & 10'

BALERS

NH 271 w/thrower
IHC 27 w/thrower
JD 24T w/thrower
JD 214W
IHC 45

HAYBINES

NH 1469, 479, 469
JD 1209, 800 S-Prop.
NI 290
NH 1010 Bale Wagon

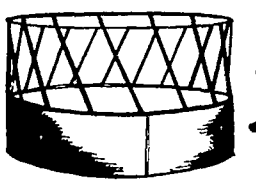
WE HAVE SKID LOADERS & FORKLIFTS FOR RENT.

SHEETS BROS.
Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

SCRANTON

ROUND BALE FEEDERS

"The Farmers Favorite"



SAVE UP TO 57% Of The Hay You Feed

- Cuts hay waste
- Slant bar design prevents animals from crowding
- Built of 1¼" square tubing, stronger than round tubing
- Cattle rarely pull hay out
- can be used for feed silage and square bales

USED EQUIPMENT

- Vermeer 504G Baler
- Martin S1466 Manure Spreader

RED WING FARMS
R. Gordon Yorgey & Sons
RD #1378, Fleetwood, Pa. 19522 215-944-0791

JOHN DEERE

Nothing runs like a Deere

AUKER ENA EQUIPMENT AUKER ENA EQUIPMENT

THIS WEEK'S SPECIALS

USED MACHINERY

JD 45 Combine $2,750

NEW MACHINERY

(2) 714 Forage Boxes $4,000
JD 1209 Mower Conditioners was $6665 Sale $5665
JD 336 Baler & Ejectors was $6934.82 Sale $6100

NO TRADE

USED MACHINERY

TRACTORS		**HARVESTERS**	
JD 2840	15,500	JD 34	1 200
JD 2510 deisel	5850	JD 38	1,000
JD 2440	11 500	Fox flail attach	1 300
JD 2510 diesel	6,600		
JD 2510 gas	5,000	**RAKES**	
JD 2030	7 500	JD Rake	350
JD 435 diesel	2 500		
JD B	975	**CHAIN SAWS**	
JD B	900	JD 8 saw	65
JD A with 227 picker	2 100	JD mod 14	135
		MOWERS MOWER CONDITIONERS	
BALERS		NH 460 haybine	1200
JD 24T baler w/2 ejector	1 700	NH 1469 haybine	4000
JD 14T baler w/2 ejector	1495	IHC hay conditioner	150
JD 14T baler	650	Owatonna 700 SP Windrower	3500
IHC 27 w/thrower	875		
		PLOWS	
BLADES		Case 5 16 semi mounted	1 750
Meyers blade	300	JD trail plow 4 14	875
JD 7 ft blade for 48 loader	275		
8 ft Wood blade	50	**ROW CROP HEADS**	
		JD 2 row head	1 800
BLOWERS		JD 1 row ear corn unit	1 775
Gehl blower	475		
Papec blower	475	**SPREADERS**	
		JD 34	1 375
COMBINES		NH tank	450
JD 45 combine	4 000		
IHC 76 combine	750	**WAGONS**	
		Sno co grain wagon	600
CHOPPERS			
16A chopper	1 850	**CORN PLANTERS**	
		JD 7000 planter 6 narrow SOLD	7500
ELEVATORS		JD 494A planter	900
Smoker 29'	800	JD 246	325
		AC 6 row	3500
LOADERS		**CULTIVATORS**	
JD 146 Loader	2000	JD rear mount 4 row	1200
		JD field cultivator	850

NEW JOHN DEERE **MACHINERY**

1050 w/4 WD
950
850
336 baler
1207 mower cond
1209 mower cond
1610 chisel plow
1550 power seeder
100 stack wagon & mover
1250 & 2600 plows
215 disc
336 harrow
965 & 1065 wagons

RENT A JOHN DEERE 1550 POWER-TIL SEEDER FOR YOUR FALL RE-SEEDING NEEDS.

JOHN DEERE

AUKER-ENA EQUIPMENT, INC.
Oakland Mills, PA 17067
717-463-3511 436-2235

INTERNATIONAL® AGRICULTURAL EQUIPMENT

NEW EQUIPMENT SPECIALS

IH 435 Baler w/thrower, $6750
IH 4130 Uni-Loader, $6750
IH 584 D Demo, $10,700

USED TRACTORS

IH 806 D, recond. 10,500
Farmall 350 w/loader . . 2,100
Gehl 2500 uni loader w/3 buckets . 3,950, 3,600
F-460 G, engine good needs TA 1,975
F460 gas, exc. . . . 3,500
Farmall 300 1,750
Farmall M 1,350
Farmall M 1,500
Farmall Super M 1,950
Farmall 300 gas. . as is 1,100
Farmall H 800

PLOWS & TILLAGE

IH 540 4-16" plow, semi mt. 1,250
IH 540 4x14 plow . . . 900
IH 531 3-14" 550
MF 3 pt. 10' disc 450
JD 12' drag harrow, nice 450
JD 12' harrow. 175
IH 309A 3-14" 3 pt. mtd. 550
IH 60 3-14" rope trip . . . 300
JD Model KBA 10' disc 450
Case 10' disc 650

USED PLANTING EQUIPMENT

IH 400 4R planter. . Coming In
IH 456 4R planter w/insect 1,750
JD 494 4R. . . . . as is 800
JD 494A 4R DD, new hoppers . 1,800
MM 4R planter as is 600
JD 17x7 SD drill . 650

MISCELLANEOUS EQUIPMENT

Kelley loader w/bkt for I544 . 475
IH 155 Spreader 800
Starline tub spreader 750
Ford 170 bu 750
Several used Hawk Bilt spreaders as is 450

USED HAY EQUIPMENT

NH 469 9' haybine 2,250
NH 479 9' haybine. as is 1,850
(2) IH 990 9' mower conditioner. choice 2,600
Hesston PT10 9' mower conditioner 1,950
IH 120 7' mower, 3 pt. . . 650
Case 7' mower, 3 pt.. . 175
IH 27 baler w/thrower . 1,875
IH 430 baler w/thrower. 3,850
IH 47 baler w/thrower . . 2,250

USED FORAGE EQUIPMENT

JD 25 1 R harvester, mtd. . . . . Coming In
IH 650 harv., 2 hds. . . 2,000
Fox 546 harv. w/1-row & pickup 1,650
NH 818 harv , 2 hds. as is 650
Gehl SH84 harv w/1 row hd & pickup . as is 400
NI 760 forage harv. unit 1,700
NI 763 3-row narrow hd 1,000
Gehl pickup hd. for CB600 400
Gehl 2-row wide corn head for CB 600 600
Gehl FB88 high throw blower, 56" . . . 950
NH forage box w/chassis 1,500
IH 61 forage box w/chassis 1,800
Hopper for 650 harv. 95

USED COMBINES

JD 4400 D w/13' plat. & 4-row corn hd , 680 hrs , air cond.. . $34,500
Oliver 525 w/11' plat , 2-row hd . 7,000
JD 40 w/8' plat 1,500
MH 82 w/13' plat 2,600
MH 92 2,600
AC C w/12' plat . 8,500
IH 64 pull type w/cub eng 350

MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114

FARM EQUIPMENT | FARM EQUIPMENT

BALDOR ELECTRIC MOTORS

Warehouse and Factory Service
For Service Call 717-354-5566
BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey brook, PA

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA · Bullion · ALLIS-CHALMERS · SPERRY NEW HOLLAND · Vicon · KUBOTA
CRUST BUSTER TILLAGE

INTEREST FREE ON NH FG. EQUIP. 3/1/81

INTEREST FREE ON AC TRACTORS TILL 3/1/81

NEW PHONE # 215-869-3542

WE RENT SKID LOADERS LOADER BACKHOES

COMING
Tuesday, September 2
New and Used Farm and Industrial Equipment Sale. Full details later.

TRACTORS
IH 3444 Loader gas
IHC 886 SOLD
AC 7060 cab w/duals ex 985 hrs
(2) AC 7040 cab, PS, ex
(3) AC 7000, 2 cab, 1 ROPS, ex
AC D 19 Gas
AC 210 w/cab
Case 970
Case 680 w/Loader
Case 470 w/Loader
DB 885 Gas
AC 185 w/Loader, ex
JD G
MF T030 w/Loader
MF 200 w/Loader Dsl
MF 40 w/loader, nice

HAY EQUIPMENT
(2) NH 320 w/thrower
NH 283 w/thrower
NH 282 w/thrower
NH 273 w/thrower
NH 310 w/thrower
NH 269 w/motor
NH Super 67 Baler w/thrower
JD 24T w/thrower
(1) (2) NH 479 Haybines
(1) (2) NH 495 Haybines
Hesston 500 SP 12'
IH 225 Windrower
NH 1112 Diesel 14' Speed Rower
(2) (3) NI 279 cut/di tioners
(3) NH 1012 Bale Wagon
(3) Used Rakes

TILLAGE EQUIPMENT
AC 16' Disc
AC 13' disc
14½ Fold Offset Disc
Athens Chisel Plow
Athens 14' Disc

SPREADERS
NI 218 (reconditioned)
NH 518
NH 365, 368 tank

COMBINES
JD 105 D
1979 AC FKS2, ex
NH 995 late head 15' grain, 4 or 6 row

PLANTERS
AC 600 no-till 6R
AC 600 no-till 4R
AC no-til 4R liquid
IH 400 cyclo no-till

FORAGE EQUIPMENT
(2) NH 1880 SP
IH 550 w/2 hds

SKID STEER LOADERS
Case 1740 Dsl new engine
Case 1530 New engine
Melroe 600 Bobcat, overhauled
NH 425 rental
NH 325 rental

MISCELLANEOUS
NH 1034 Bale Wagon
NH 1010 Bale Wagon
Bale Throw Wagon
JD 200 Stacker
JD Stack Mover
IH 5B Reset Plow
Case 4B Hydro Reset Plow
NH Hydrostatic Drive Trencher
Woods M5 5' Cutter
NH 962 N6 6 row N
NI Uni 4 row wide
NH 451 M SOLD
JD Flail Mower
JD 50 Side Mtd Mower
AC Side Mtd Mower
7' Rotary Mowers

5 USED LAWN TRACTORS 8-16 h p

WEEKLY SPECIAL
NEW IDEA SPINNER FERTILIZER SPREADERS
$695.00

Large Parts Inventory and Modern Shop Facilities with Factory trained Specialist to Serve You Better.

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Immediate Financing
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FARM EQUIPMENT | FARM EQUIPMENT

UMBERGER'S MILL

New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
Phone 717-867-5161 or 717-867-2613

UNI EQUIPMENT
702 Diesel w/Super Chopper, Pickup Head and 3 row Corn Head.
702 gas w/729A sheller & 4RN C H
763 3 Row Corn Heads
801 w/818 Combine and 6 Row Narrow Row Corn Head

NEW EQUIPMENT
Century 6R Recirculating front mount Sprayer

SPECIAL PRICE Gehl BU 940 3 btr. 16' unloading wagon w/12 ton tandem running gear, 11Lx15x8 ply tires and adjustable tongue.
$4,990.00

NEW EQUIPMENT
Bush Hog 146 12'2" Offset Disc Harrow in stock
Bush Hog 206R and 207R 3 pt. Rotary Choppers in stock.

USED EQUIPMENT
Gehl 2R Corn Head for Gehl 300 Harvester
Hesston PT7 Windrower, ex. cond.
NI 314 Sheller for 2R Pull Type Picker
Gehl 440 Skid Steer Loader
2 Ton Stationary feed mixer
3 pt. Windrow Turner
JD 1209 Windrower

SPECIAL PRICE ON NEW GEHL FLAIL CHOPPERS #7200

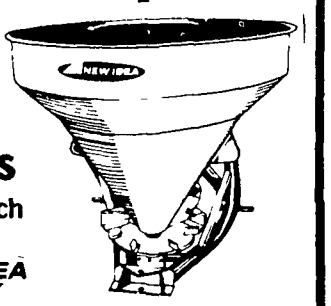
Int. 31' Tine Harrow
Belt Driven Cement Mixer
NI 177 41' Elevator, like new cond.
NI 218 8 Ton Manure Spreader w/hyd. end gate
AC 60" PTO Hopper Blower
JD 45 10' SP Combine
3 pt. Kim post hole digger

FARM EQUIPMENT | FARM EQUIPMENT

The Time Is Right... The Price Is Right!!

New Equipment Specials...

NEW IDEA SPINNER SPREADERS
• With 3 Pt. Hitch



★ Model 106, 8.5 Bushel, 690 Lb., Single Spinner, Complete $461
• Agitator For Model 106 $26 95

★ Model 109, 11.3 Bushel, 900 Lb., Twin Spinner, Complete $609
• Agitator For Model 109 $49 95

★ Model 116, 17 Bushel, 1380 Lb., Single Spinner, Complete $639
• Agitator For Model 116 $28 95

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USED EQUIPMENT IN STOCK MANY PIECES WITH WAIVER.

JD 4620 Dsl Cab
JD 3010 RU Gas
(2) JD 105 Combine, 1 Hydro
JD 634N Corn Head
JD 13' Platform not QT
JD 435W Corn Head
JD 444 Corn Head
1-Row Corn Head for JD Harv
JD FBB 17x7 Drill
Brillion 10' Packer
8' Pull Type Disc
NH Super 68 Baler
NH 510 Spreader
JD 1300 Corn Planter 6RN
JD 694A Corn Planter
JD 7000 4RW Corn Planter
JD 12' Chisel Plow
AC 16' Spring Tooth
Oliver 15' Spring Tooth
JD 414 Rotary Hoe

SEE US AT THE CECIL COUNTY FAIR JULY 28 THRU AUG. 2

CFH, INC.

East Main Street
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648-5416
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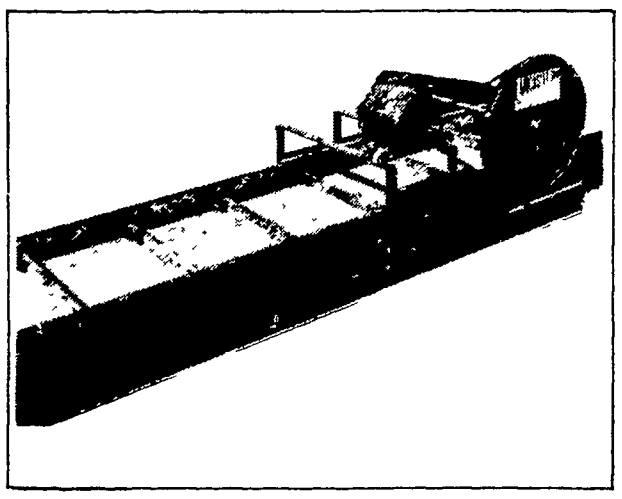
STARLINE & VANDALE SILO UNLOADERS
SALES & SERVICE
RITCHIE CATTLE & HOG WATERERS

LANCASTER SILO CO., INC.

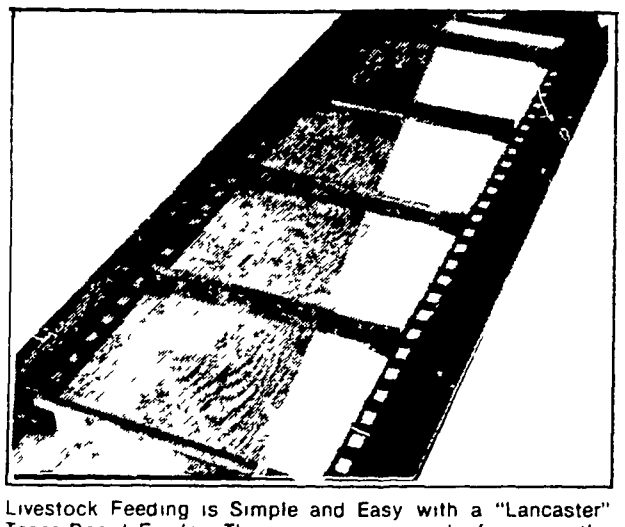
2008 Horseshoe Road 2436 Creek Hill Road
LANCASTER, PA 17601

"LANCASTER" BELT FEEDERS
TAPER BOARD FEEDERS
DOUBLE-CHAIN CONVEYORS

"LANCASTER" TAPER BOARD FEEDERS & CHAIN SLAT CONVEYORS. BUILT WITH WOOD TO ASSURE LONG DURABILITY



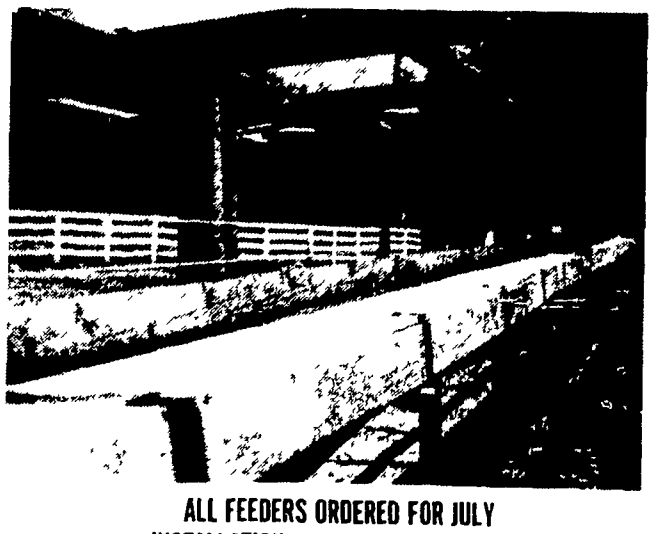
Double #55 Chains with 15" Oak Wood slats Carry Feeding Material in a 20' Wide Conveyor Standard Conveyor length is 16 ft Shorter units are made to accommodate every requirement Hopper (not shown) for input of feed material is available and will fit on top where needed Extra slack in conveyor chain can be adjusted at drive end Bottom Side Conveyor with Chain Return on top available Incline-to-level Units made to order



Livestock Feeding is Simple and Easy with a "Lancaster" Taper Board Feeder The conveyor principal of moving the feed is used and by cutting a Taper in the Bottom to correspond with the length of the feed trough, feed is distributed evenly on the center of the trough Silage and grain can be fed with Taper Board Feeders using very low horse power and a minimum of noise Wood construction of these units assures long life and fewer repairs

FEEDING SYSTEMS FOR ALL FEEDLOTS WITH LANCASTER BELT FEEDER.

Belt Feeder mounts overhead to allow clear feeding on bunk trough Motor mount is adjustable Rubber tire assures proper tension for belt travel



ALL FEEDERS ORDERED FOR JULY INSTALLATION — 10% CASH DISCOUNT

FOR COMPLETE INFORMATION CALL:
Larry Hiestand - Office 717 — 299-3721
Wayne Lloyd - Sales - 717 — 299-3722

FARM EQUIPMENT

FOR SALE

Used Tractors
AC WD, D10, D12, D14, D15, D17, D19, 160, 175, 185, 190XT series III, 200, 7000, 7050.
Ford 8N, 9N, 640, 801, 2000, 4000, 5000, 7000
MF 150, 165, 255, 44
Case 430
JD 4020's, 3020, 2840, 730, 630 & 60
IHC cub w/rotary mower, Super C, M's, 230, 340, 400, 460, 560, 806, 544, 574, 856, 1066

Used Flail Choppers
NH 33, 36, 38
Gehl 72
JD 15
15 used trailers & 3 pt. side rakes
Used AC, NI, NH forage blowers

Used Balers
NH 269, 268, 273, 276, 277
AC 244
IHC 27, 46
JD 14T
Some with throwers.

Used Forage Harvesters
NH Super 717, 718, 880
JD 38
Large selection 1 & 2 row corn heads & pickup heads
Used 1 & 2 row corn pickers
New & used rotary mowers

Used Mower Conditioners
Hesston PT7, PT10
NH 467, 477, 469, 479
NI & MC 7' & 9' cutditioners

Used Industrial Equipment
AC H3 & H4 loaders
HD4 & 653 dozers
JD 350 dozer w/6 way blade
JD 555 crawler loader w/9300 backhoe
MF 2500 fork lift
Used 6 & 9 ton trailers
12 used riding mowers & garden tractors priced from $195
Sales & Service - AC, NI, Hesston & Kubota
Deferred terms on AC, NI & Hesston

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Sales & Service AC, NI, Hesston, Kubota

FARM EQUIPMENT

John Deere design, dependability, and dealers make the difference

JOHN DEERE

NEW EQUIPMENT

New Tractors
JD 1050 JD 2640
JD 950 JD 2440
JD 850 JD 2040

NEW FORAGE HARVESTERS
JD 3940 w/2 RC & hay pickup
JD 3960 w/2 RC & hay pickup
JD 5440 SP w/3 RC & hay pickup
JD 3800 - special price

NEW JOHN DEERE EQUIP
JD 350 5 bottom semi mounted power reset plow
JD 215 12' 10" disc harrow

USED PICKERS
NI 324 2 RW picker
NI 323 1 R
Oliver 2 RW pull type

USED COMBINES
Massey 300 w/cab & 13' platform, 3 RW head
708 NI power unit, like new w/hydrostatic cab & air

USED TRACTORS
JD 4630 with sound guard body, power shift, exc
JD 2840, low hrs
JD 50 w/45 loader
JD 630 gas A
Farmall A w/cultivators
MF 65 Utility gas
IHC Super C

USED HARVESTERS
JD 34 w/2 RC & hay pickup
JD 35 w/2 RCN & hay pickup
JD 3800 w/2 RCN & hay pickup
NH 707 3 pt hookup w/RC attach

NEW IDEA 206
GROUND DRIVE SPREADERS
WILL BE AVAILABLE THIS FALL
(Taking Orders Now)

LANDIS BROS., INC.
1305 Manheim Pike
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FARM EQUIPMENT

MF Massey Ferguson

USED EQUIPMENT
Farmall 300 Gas Tractor
Farmall Super C with Loader
MH 33 Tractor
MF 65 Tractor
MF 85 Tractor
MF 1105 Tractor
MF 300 Combine
Farmall Cub with Attachments
Used Balers
MF 81 Hay Tender

NEW EQUIPMENT
MF 205 Tractor
MF 245 Tractor
MF 265 Tractor
MF 275 Tractor
MF 285 Tractor
MF 2675 Tractor
MF 30B Tractor Loader
MF Plows
MF 620 Disk
MF 1050 Grinder Mixer
MF Rakes
MF 750 Combine
MF Grain Drills
MF 22 Pale-Throwers
MF 124 Balers
MF 128 Baler
NI Manure Spreaders
NI Fertilizer Spreaders
NI 636 Wagons
Century Sprayer
Caldwell Shredder
Bearcat For. Harvester
Snapper Lawn Equip.

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Box 68
Maxatawny, PA 19538
215-683-7252

SILOS & UNLOADERS

FARM EQUIPMENT

USED LAWN & GARDEN TRACTORS
IHC 129 cub cadet w/mower, like new, $1895
Sears 149 cub cadet w/mower, exc. cond., $1995
MF 1450 lawn & garden tractor w/48" mower, all auto. & 14 h.p. Kohler engine, looks new, $1895
Sears LT10 lawn tractor & mower nearly new, $495
Toro riding mower completely re-conditioned, works good, $200

BILL WHEELER
412 Penn Ave
Oxford, Pa
215-932-4416

BUILDINGS & SUPPLIES

CYPRESS LUMBER for sale, A & A Mushroom Supply Co, Rt 7, Avondale, Pa 215-268-3128

For Sale Steel Buildings, straight wall or slant wall, material package or erected price THOMAS BACHMAN & SONS, 2501 Fallston Road, Fallston, MD 21047, 301-557-7529 or 301 836-6877

Tobacco shed, 40'x100'x30' to the square, corn crib at side, good condition, give offer, 717-786-2839

SILOS & UNLOADERS

For Sale - 24x65 ft Fickes concrete stave silo with Patz unloader, used 2 yrs, going out of dairy business, Chester Co 215-932-2030

SILOS & UNLOADERS

For Sale GRANGE SILO, new Hydraulic pressed concrete stave manufactured by Corostone Silo Co, South Montrose, Susquehanna Co Pa Call Collect 717-278-3045 eves 717-278-3461 eves, or call Weedsport, N Y 315-834-9200

HARVESTORES For Sale - 2 25x65 $22,500 each, 1 20x40 $8,700, all with unloaders, Call Lauxmont Farms, Wrightsville, PA 800-252-1998

For Rent - Giant silo & barn 215-667-5329

12 by 40 tile silo You tear down Price best offer 717-597-4370

For Sale - 1 20x50 Fickes concrete stave silo w/o unloader and cap $2900, Call 215-683-6020 after 6 p m or weekends

For Sale - 17 x 40 Harvestore silo with rebuilt Hercules unloader 717-866-4088

GUNITE
Silo Relining & Repairs

Extensive tests have been conducted on Gunite Below are some of the properties of Gunite
1 **Excellent bonding**
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The excellent physical properties of the material are due to the water content being only the amount needed to satisfy chemical hydration

Reseal and re-strengthen your silo with Gunite

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RD2, Newville, PA
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717-776-3288
717-532-3039

OUR LARGEST DUTCH AUCTION EVER!

All of the items which are listed in this ad are for sale at the prices listed. The Prices will be lowered each business day until sold.

ITEM DESCRIPTION	STARTING PRICE 7/5/80	DAILY REDUCTION	PRICE 7/19/80	PRICE 7/21/80
USED EQUIPMENT				
MF 124 Baler w/bale thrower	$3650.00	$ 8.00	$3568.00	$3560.00
Kools Blower - Hopper Shaker	695.00	2.00	671 00	669 00
New Holland Blower - Hopper	450.00	1.00	438.00	437.00
Mohawk 9 tooth Chisel Plow	1250 00	3.00	1214.00	1211 00
John Deere #15 Flail Chopper 5'	695.00	2.00	671 00	669.00
IH Flail Chopper - 5'	750.00	2.00	726.00	724 00
Oliver Rotary Chopper 5' SOLD	425.00	1.00	424.00	42 SOLD
Athens Model 84 Disc	2495.00	6.00	2425.00	2419 00
John Deere Disc 16' transport	3150.00	7.00	3066 00	3059 00
John Deere Disc Harrow 10' KBA	350.00	1 00	338.00	337 00
MF Drag Harrow 9', 3 section	125.00	1 00	113 00	112 00
Fox 2000 Harvestor 2 R Head, Pickup	5000.00	10.00	4880 00	4870 00
Gehl 300 hay pickup - 2 row SOLD	950.00	2 00	938 00	93 SOLD
New Idea Manure Spreader 214-215	1950 00	5 00	1890 00	1885 00
New Idea Manure Spreader - 213 217	995.00	2.00	971 00	969 00
New Idea Manure Spreader - 214 217	1750.00	4.00	1702 00	1698 00
New Idea 752 Hay Conditioner	395.00	1.00	383 00	382 00
New Idea 318 Grinder	1450.00	3.00	1414 00	1411 00
Ford Rake - 3 pt	495.00	1.00	483 00	482 00
Allis 5040 Fiat Diesel Tractor	4900.00	10.00	4780 00	4770 00
IH 856 Diesel Tractor	9995.00	20.00	9755 00	9735 00
Dion Unloading Wagon - 16', 2 beater SOLD	1450.00	3 00	1432 00	142 SOLD
Gehl Forage Wagon 83-84	895.00	2 00	871 00	869.00
Grove Unloading Wagon 14'	1395.00	3 00	1368 00	1365 00
New Holland 469 Windrower 9'	1895 00	4 00	1847 00	1843 00
MF 85 Lawn Tractor	895.00	2 00	871 00	869 00
Wizzard riding Mower w/catcher	550.00	2 00	526 00	524 00
NEW EQUIPMENT				
706D Schuld Bin w/ladder & fi SOLD	1095.00	3 00	1077 00	107 SOLD
Glencoe Soil Finisher - 12'9"	6500.00	10.00	6380 00	6370 00
7 Fiberdome Calf Hutches	255.00	1 00	242 00 ea	241 00 ea
New Idea 456 Round Baler	8750.00	15.00	8570 00	8555 00
7HP Wic Gas operated Straw Chopper	1395 00	3 00	1359 00	1356 00

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FEED - GRAIN - FARM EQUIPMENT
"Serving you since Thirty-Two"

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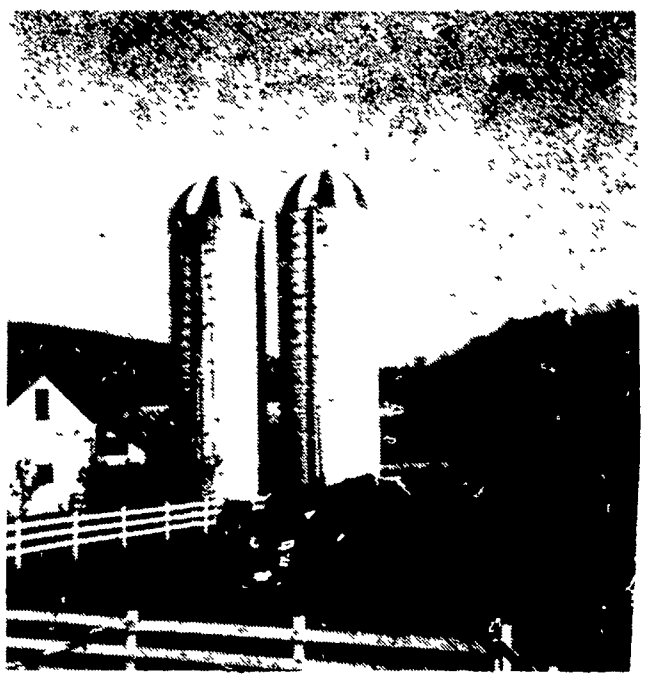
SAVE $ $ $

GET "OUR" PRICE BEFORE YOU BUY



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- Deluxe Colordome Roof
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GOING OUT OF GRAIN BUSINESS

For Sale

MF 510 diesel combine with 13' grain head, very good condition $7800
50' Superior 6" PTO grain auger with carriage, 3 yr. old $1100
Moridge 400 bu batch grain dryer, used 2 yrs $6300

717-786-1304

CARDINAL AUGERS

40' Transport auger, 8", 7½ h.p.
51' New Idea grain elevator, PTL
26' Transport auger, 6", 7½ h.p.
36' auger, 8", 5 h.p.
16' truck unloading auger, 8"
Farm Fans grain dryer AB 12 180 bu. batch dryer
Hi-Cap Rotary grain cleaner
PH: 717-426-1197

For Sale MFS Grain Bins Drying Bins Redex Continuous Flow Dryers, 6' 7' 8 and 10' Portable Augers and Bin Unloading Augers Send name and address for our FREE grain system planning book THOMAS BACHMAN & SONS, 2501 Fallston Road, Fallston, MD 21047, 301 557 7529 or 301 836-6877

For Sale Radson grain moisture tester, $75 New electric motors 1 h p $94, 1½ h p $118 50, 2 h p $165, 3 h p $197, 5 h p $256, 7½ h p $370, 10 h p $438, single phase Price subject to change without notice, Perry Co 717-444 3447

For Sale 5 Speedy 1200 bu wire corn crib Chester Co 215 869-9027

For Sale Stationary 150 bu feed mixer, 717 354-9947

Grain Dryer MC Continuous dryer, 600 bu , 30 hp motor, good condition $2500, 215-683-7231

For Sale 1200 bu Speedy steel corn crib $500 215 593-5004

Vac u lator for sale will handle 1200 1800 bu per hour 315 536 4205

MC Continuous dryer 4 3600 bu grain bins 72 ft bucket elevator Wet bin augers Downpipe etc 814-672 8196

DAIRY EQUIPMENT

For Sale Rubber Matting for free stalls, stanchions, horse vans and horse stalls Also saw dust for sale in trailer lots 301 885 5045

For Sale Outside calf hutches w/metal roofs & feeders Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897 717 442-8972

For Sale - John Wood bulk tank model HB300, completely rebuilt, ex cellent condition Ph Mr Sugata 301-299-2100 between 9 & 5 or 301-299-9851 mornings & eves

For Rent - Dairy barn, ready to ship milk with about 10 acres of pasture 717-252-1331

Surge QTO milker units, 8, with randalls spare parts and controls $275 each 301-223-7148

DAIRY EQUIPMENT

For Sale - Rebuilt Milk Porter Sputniks PH 717-354-4158

Surge 2" stainless steel round-the-barn pipeline, 12 automatic inlets, 1 glass receiver, 1 electro-brain automatic washer, 2 CFM vacuum pumps 1 two yr old, 1 newly rebuilt, 8 milker units w/electric pulsation Reason for sale - built milking parlor Twin Oak Farms, 717-786-2146

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Alley Scrapers
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IN STOCK FOR IMMEDIATE INSTALLATION:

Silo unloaders Elevators
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(2) 2 stall satellite Challenger feeders
DV 300 control units for parlor and stanchion barns
78 Vacuum pump to update your system
Pipelines for stanchion barn or parlor

We can update your old system in a most economical way so your herd will have less mastitis and you will get more milk per cow.

If you get tired while standing in your parlor milking, buy our 40"x60" rubber ring mat for comfort, You'll like them!!

(1) Used Zero vacuum pump with distributor tank
(1) Used 76 vacuum pump with distributor tank
(1) Used Kasten forage box
(1) Used International forage box on gear
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Call Today
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BULK MILK TANKS

The Diplomat The Ambassador

SPECIAL — NOW THRU JULY 31st

WE WILL NOT BE UNDERPRICED ON A NEW GIRTON MILK TANK

We Will Install Your Used Milk Tank. Our Installation and Service Rate are $8 per hour with no overtime charge for evenings or weekend service work.

ALL OUR WORK IS GUARANTEED
24 HOUR SERVICE

USED D-4
625 Gal. GIRTON

T.S. BURKHOLDER FARM REFRIGERATION

RD 2 Ephrata, PA 17522 Box 618 - N. Farmersville Rd.
(717) 859-1145 — 859-1146

DAIRY EQUIPMENT

For Sale Universal pipeline 500', 1½" glass 6 milkers w/electric pulsation, 250 CFM vacuum pump w/3 h p motors, automatic washer w/twin tub Chester Co 215-869-9027

For Sale - 18 can milk cooler, 20 milk cans, very good condition Bennie F Stoltzfus, 99 Quarry Rd , Leola, PA 17540

For Sale - (2) #75 DeLaval milker pumps with 2 h p motors 717-949-3892

For Sale - Girton model D2-625 direct expansion bulk tank with mixer and 5 hp , water cooled, Lehigh compressor, all like new $3200, or best offer, Call 215 683-6020 after 6 p m or weekends

8 Surge mini cups and pulsation control panel and pulsators, 215 593-5279, 593-6535

Wanted - 500 to 600 gal direct expansion bulk tank, good condition, prefer round if possible, Mueller, Mojonnier, Girton etc Call 717-673-8918 Tioga Co

LIVESTOCK EQUIPMENT & SUPPLIES

FOR SALE

Shavings, bag or bulk, green or kiln dry.

Call
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898-2449

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Call us now for delivery of bagged and baled wood shavings, packed in heavy duty water proof plastic bags Shavings are dry, and dust free Ideal for cows horses poultry, small pigs and other livestock Bulk loads also available

A quality bedding material at an economical price Liberal quantity discounts available

DENVER WOOD PRODUCTS
New Holland, PA
Phone 717-354-4174

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On the spot payment when possible
Pick-up area unlimited and prompt pick-up
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All animals slaughtered under federal inspection

DAIRY EQUIPMENT

For Sale Two Northco Magnet dairy feeders 12 SS bowls for feeders in Bou-matic milking parlor 100' tapered board feeder & one 50' feeder 717-866-4088

LIVESTOCK EQUIPMENT & SUPPLIES

Round hay feeders, 18 head with or without bottoms, special hay feeders made to order, for prices and delivery call 717-656 7273 Beiler Hydra-Matics, Rd 3, New Holland, PA

For Sale - 28 veal pens, 2½ yrs old $15 each, or make offer Call 717-626-0716

For Sale - Fairbanks livestock scales, 8x14, perfect condition, 1980 inspected, Ken Border 717-292-2831

For Sale - New liquid supplement lick feeders, 200 gallon and 400 gallon size 717-933-4032

Wanted to Rent - Barn in the Lititz area to house about 20 heifers for the winter months 717 626-0902

(2) Ritchie water fountains for cattle 717-375 2274

CATTLE

Three Jersey heifers due in August, 2 registered, 1 grade, NEBA sired 717 448-2958

Wanted - Holstein heifer calves from the farm, I'll give market price, 215-589 2941

Holstein grade heifers due July and August, best offer, 215-589-2941

For Sale - Angus bull, 4 years old, Wye Plantation breeding Reasonably priced PH 301-348-5044 or if no answer 301-348-5204

Registered service age bull, sired by Jerry, Dam VG 86 by Astronaut, 323 days, 22606, 4 0%, 899 Price $1000 Juniata Co 717-535-5815

For Sale - 3 Holstein heifers, due September, bred to Gemini, will sell individually, $1200 each, 717-694-3577

For Sale - Springing grade Holstein heifers $1200, 40 to pick from, Lancaster Co 717-653-8703

Red Holstein bull, 1½ yr sire Molly Chief and dam over 19,000 lb second calf 215 932-9516

Wanted - Herd of dairy cows or heifers, 301 358 0412

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For Sale - Large selection of fresh and springing Holstein cows and 1st calf heifers Some registered Reasonably priced Located in South Eastern New York State Bobby Shapiro 518 537-4675

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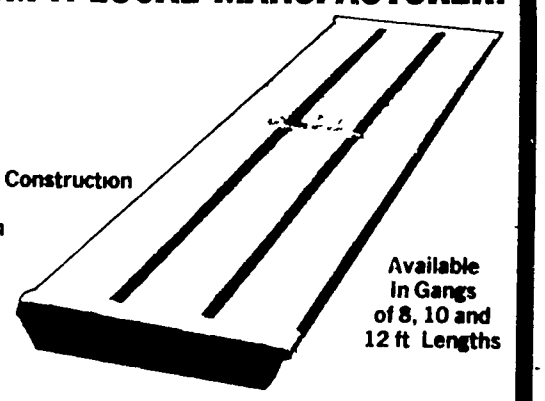

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CATTLE

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For Sale - Grade Holstein heifers, 2 bred, one open 717-249-8726

For Sale - Registered & Grade service age Holstein herd sires from Franklin Counties top herds High production & popular sires including Marvex & Bootmaker 717-328-2772

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Registered Service age bulls for sale for 18,000 M 650F herd average $700 & up Shelmar-Acres 717-653-5663

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For Sale 10 Registered Holstein cows, 1 EX & several VG Records to 1000F All stages of lactation available, $2500 ea Pen Col Farms, Millville, PA 717 458 6767 after 7 p m

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Wanted - 10 to 15 Holstein heifers, 500 to 800 lbs from the farm 717 263-9091

For Sale 25 feeder bulls 215 287-7878

For Sale Holstein heifer, registered, nice, due in July 717-786 2839

For Sale Herd of 30 holstein cows, also young cattle available after August 15, for more information write H Clayman, Box 145, Codorus, PA 17311

For Sale - Large Holstein heifers due July to Sept, Grades Also open & Registered Holstein heifers big enough to breed & started calves 21 Registered heifers from 1 mo to 2 yrs old, 4 Gemini's, 8 Jetstreams, 1 Jerry, balance Sire Power sires One herd of 52 head Registered & Identified grades, 80% fall freshening, none over 3rd time calving, herd average 14,500 M, 560 F 717-265-6328

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For Sale - 2 Holstein first calf heifers, 717-354-0266

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Sire R O R A E
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5-1 Projected 27,000M
Averaged 112 lb per day since March
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Carriage & buggy Horses
SPECIAL
20 American Saddlebred Horses - Special load of big carriage horses from Don Boring Stables in Tennessee at the New Holland Sales Stables, Mon, July 25, 12:00 noon
Horses hitched at 8:30
Will not sell any horses private at farm - all go to the sale
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R.D. 1 Leola, Pa. 17540
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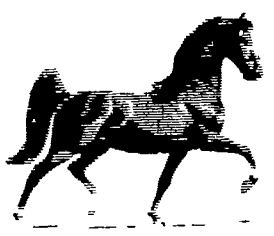

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Ranging from 2-9 years old. This is a nice load of saddle, carriage and driving horses.
Horses will be hitched after 12 noon.
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Consigned by - Paul Z. Martin
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Quality suffolk yearlings ewew also 20 spring ewe lambs 717 648 3618

Registered Dairy Goats, Alpine and Experimental (A/LA) kids, yearlings and milkers from good milking stock, Bucks at stud, Chestertown, MD 301-778-5640

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For Sale - Suffolk Ram & Ewe Lambs, call 717-867-1470, Lebanon Co

For Sale - Registered Suffolk Ram lamb, 4 mos old, R D 2, Gap 717-442-8069

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HORSES & MULES

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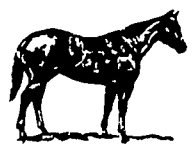

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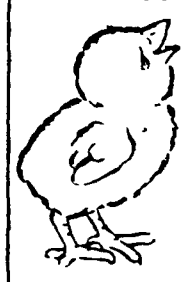

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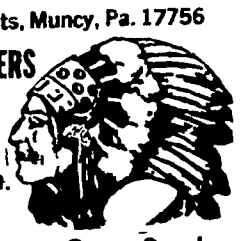

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Dairy Herdsman, male/female, permanent position, excellent fringe benefits, salary depending on experience Delaware Valley College, 215 345-1500 between 8 30 a m & 4 p m, after 6 215-348-5929

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1974 Peterbilt, cabover, sleeper, New 435 Detroit, 22" rubber, nice shape, 717-597-9233

For Sale - 1970 model 1800 Int tandem axle grain truck with 18 ton hoist Fred Clucas, Box 189, Oldwick, NJ 08858 201-439-2430

1967 Chevy C50 tandem cab & chassis, 366 V-8 5 + 2, 17' double frame, PTO, PS, 44,000 gross wt, 55,000 original miles, cab in excellent condition, price $4000 firm 717-425-3702

For Sale - 1971 1890 Int V-8, 5 speed 2 speed rear, 10 00 x 20 tires, newly overhauled engine 1971 LN800 Ford, V-8, 5 speed 2 speed rear, PS, 10 00 x 20 tires 1975 LN800 V-8, 5 speed 2 speed rear, PS, air brakes 301 877-9889 private party

For Sale - 16' bulk feed body and 28' bulk feed trailer, both steel, make offer, 717-354-9947

1977 ¾ ton 4x4 C-20 pickup, air, cruise control, all extras, equipped for gooseneck trailer, 22,000 miles, good condition $4000, 717 532-8601

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For Sale - 1973 Ford W9000, 22 ft flat bed truck, COE with sleeper, 238 Detroit engine, 10 speed road ranger transmission $11,000 Weaverline Corp 215-445-6724

1964 Chevrolet Truck, 4 speed trans - 2 speed rear, 60 series, 6 cylinder, with mounted 1500 gallon oil tank Original mileage 35,877, one owner $1200 00 215-257-6031

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For Sale - 1975 Int 1700, 20,000 miles, 392 with 5x2 transmission, 20 ft cattle bed, double deck, will sell with or without bed, both in excellent condition, 717-437-2129

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For Sale - '71 International truck w/77 18' aluminum body w/hoist, engine just overhauled 717-464-2628

1975 Ford Louiville LN9000, 6-71 Detroit, RT910 trans, 10 00x20 tires, will except 22' body, excellent condition, limited warranty available 717-354-9422

For Sale - 1970 Ford Pickup, V8, standard shift, good shape $750, 76 Plymouth Volare wagon, 6 cyl, 4 speed/overdrive, 4 new radials, excellent condition $2475, Nottingham, 215-932-3965

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$122.70 INCLUDES FINANCE CHARGES — Stock No 0151 **BRAND NEW 1980 DODGE D-150 SWEPTLINE PICKUP,** 115 wheelbase Four speed manual over drive transmission Special value model chrome front & rear bumpers 1820 lb heavy duty rear springs 4800 GVW Soft cashmere Selling price $5173 Down payment (cash or equivalent trade) $423 Balance financed at 10 97% APR $4750 Interest $1139 60 Total payback $5889 60

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671 Detroit, 10 speed transmission

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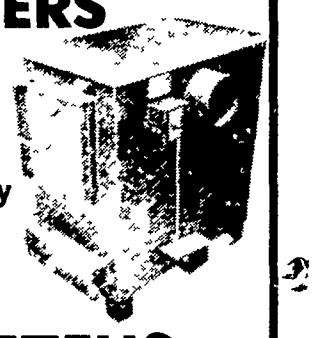

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York County, Shrewsbury 67 acre farm, 50 tillable, good road frontage, home & buildings need repairs Rinehart Real Estate, 717-235-6714

272-13 Acres Woodland - Suitable for 2 building sites Road frontage Southern exposure excellent view 10 Minutes from town Joseph E Reinecke, Realtor 717-854-8912

York Co - 43 acre farm near Hellam, 35 acres tillable, 4 bedroom house, large barn, good hard road frontage, could be sub divided $160,000 Paul H Dellinger, Realtor, 717-252-1594, eves 717-755 0769

REAL ESTATE

DAUPHIN COUNTY FARM BEAUTIFUL POWELLS VALLEY situate 25 minutes from Harrisburg Center City 70 acres level land, bank barn, other outbuildings, pond, streams, well kept property in good state of cultivation $135,000 00 SUSQUEHANNA VALLEY REAL ESTATE, INC Box 590 R D #2 Halifax, Pa 17032 (717) 896-3032

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds 717-394-3047 or 717-626-1164

Wanted - Farm to lease, option to buy, 100 plus acres pasture R Baker, R D 1, Trout Run, Pa 17771 717-634 3222

FREE NEW SUMMER CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses Write Dept LF-7, WEST REAL ESTATE AGENCY, INC, 2728 Murray Ave, Pittsburgh, Pa 15217

92 7 ac near Honey Brook, mostly tillable farmland with large barn, 36x144, Porter & Painter Realtors 215-363 7700

York County 10 acre farmette, half wooded, mature shade trees sur round 14' x 60' mobile home, barn, $40's, Rinehart Real Estate, 717-235-6714

271 3 A Farmette Nice house, barn Corral for horses Lots of trees & shrubbery Sales agreement a possibility Joseph E Reinecke, Realtor 717 854 8912

For Rent Giant silo & barn 215 667-5329

LEASE QUALITY DAIRY CATTLE
Various plans available
Call or Write
Dairy Farm Leasing
1700 Dupont Ave South
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612-377-1489

York County, Mobile Home lot, well, septic, $13,500 Other lots available 12' x 50' $5500 12' x 70' air, $9900 Rinehart Real Estate, 717-235 6714

Wanted - One farm with a milk jugging store Call after 7 P M 215-635-2298

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022

284 Three 60+ Acre Parcels - Mountain land Road frontage Borders state lands, excellent for recreation Hunting, fishing & etc Stream Priced $28,900 to $32,900 00 Joseph E Reinecke, Realtor 717-854 8912

For Sale - Perry County, 1 to 12 acre woodlots, approved PH 717-438 3115

TOP NOTCH DAIRY FARM - 200 acres Well improved dairy setup will please the experienced dairyman Laminated rafter barn has 48 stanchions, pipeline, bulk tank, 4 milking units, 16x55 silo w/unloader 2,500 bu wire crib Older 2 story 8 room home in good condition has 4 bedrooms, modern bath, new kitchen, front & back porch 200 acres, 100 tillable, 50 native pasture, 10 wooded Creek runs through ½ mile frontage on twp road Can be bought equipped $200,000 United Farm Agency of Pa Inc 814-224-4464

Adams Co dairy & layer farm on 136 acres level land, 1¼ mi frontage, 22,464 bird hi-rise fully auto layer house, 40 cow dairy operation, 20 x 70 silo, bunk feeder, 2 wells, 2½ story brick home, 6 bedrooms, 2½ baths, $325,000 Contact Dan Rodgers at Key Real Estate, 108 York St, Hanover, Pa 17331, phone 717 632 6400

York County, South Red Lion, 3 bedroom home, 1 5 acres, large garage, other storage buildings, $39,500 Rinehart Real Estate, 717 235-6714

West Virginia 140 acres, mostly wooded, taxes 126 00 a year, free natural gas, very secluded $34,000 304-269-3807

277-440 Acres Mountain land Excellent Hunting & recreation area Small down payment Long term Joseph E Reinecke, Realtor 717-854 8912

For Rent - Farm House & barn ready for milking Also pasture Immediate possession 717-252-1331

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York County 75 acres, 2 houses, pond, stream, springs, barn, other buildings Some financing available Rinehart Real Estate, 717 235 6714, 717-235-1937

Wanted Barn with approximately 1 acre of ground 717 299-3135

Horse - Beef - Cattle Etc Variable use farm, 10 acres located near Hays Grove, 12 miles SW of Carlisle, 1 new barn, 1 older barn, 2 story restored brick house, garages OWNER WILL FINANCE
For more information
B-H Agency
52 E High St
Carlisle, PA 17013
Call Collect 717-243-1000

FEEDER PIG OPERATION 60 sow gestation, farrowing nursery building, grain & feed bins, storage barn, (easily convertible to veal), at tractive new 4 bedroom home on 11 acres, $78,000 Susquehanna Co 717 553 2676

Beef and Hog Farm, large field stone house, 60 x 120' cattle barn, silo with unloader and bunk feeder, 50 x 115' hog barn, other buildings 80 acres, Price = $177,500 00 More or less land available, price negotiable
Danner's Inc
717 259-7122

GETTYSBURG AREA - Small and Large Farm Estates near Eisenhower Farm, 35 to 300 acres, brick homes or stone homes (one civil war home), barns, silos, streams, ponds Also For Sale tracts of Farmland or Woods Owner 301-258-0204/321-1500

210-211 - 98 & 75 Acres - Some cleared Stream, hunting area Near state game lands Owner financing Joseph E Reinecke, Realtor 717-854-8912

JEFFERSON CO N Y DAIRY CAPITOL OF THE NORTHEAST - the area's top producing Registered Holstein dairy complete with full line of machinery, outstanding residence and farm buildings consistent with the pride of a long established reputation for top production This is our farm buy of the year at $275,000, owner financing, Realty World Kemp, Box 143, Clayton, N Y 13624, 315-686 3409 Free farm lists

Responsible man with wife and 2 older children desires to rent farm or rural property by August 7, 1980 in the Gettysburg/Fairfield/Waynesboro area Ex cellent references provided Call Mike Brown 717 794-2194 or 717 582 2537

155 Acre farm, Watertown, NY area, large barn, pond, stone fences, fenced for cattle or horses Beautiful decorators home, 40 miles from Canada $120,000 315-782-8396

MUST SACRIFICE - Ideal Dairy/Cattle Farm, Adams County near Gettysburg, Pa 120 to 270 acres farmland (more land available), new 400 free stall barn, Butler barn, automatic feeding areas, 2 large barn and farm buildings, stream, ponds, comfortable 5 bedroom home, 2 car garage, Must be Sold Financing Available Submit Offer Owner 301 258-0204/321-1500

268 & 269 Two 6 Acre Parcels - Partially wooded beautiful country setting Small barn Suitable for horses Truck farming & etc Mobile homes acceptable Joseph E Reinecke, Realtor 717-854 8912

Farm For Sale Milton-Danville, Pa vicinity, 39 acre farm, restored stone house with Betsy Ross staircases & modern kitchen, large barn, & other small buildings 3 acres planted in 1 yr old Christmas trees 717 546 2987

Livestock Farm barns for 350 head, steers or heifers 146 acres land, 8 room farm house, Rochester, N Y area, asking price $225,000 Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc, Brokers, Bergen, N Y 716-494 1880

For Sale 30 Acre Lancaster County farm by owner 4 acres tillable, 5 meadow, balance woodland, 4 bedroom aluminum frame house w/eat in kitchen, family room, large living room Presently setup for 60 sows Could be adapted for other use Reply to Box 152 Gap PA 17527

Farm For Sale by Owner, 152 acre farm, 110 tillable with excellent soil, balance in pasture and woodland, 4 bedroom house with 1¼ bath, oil furnace, Write Edgar Hinman, Rd 2, Romulus, NY 14541

14' x 70', 3 bdr, A/C, Shult Good lot, excellent park, between Lititz and Manheim, $17,900 717 665-6560 between 9 00 10 30 P M

FARM FOR SALE 155 Ac w/2 houses (need work), 2 barns, & 2 streams in Western Chester Co, subdivision possible Owner financing available Porter & Painter Realtors, Exton, Pa 215-363 7700

For Sale - 100 acre dairy farm with 10 stanchions, pipeline, 90 freestalls, 2 silos, near GreenCastle, PA 717-597-7737

For Sale Productive 125 acre limestone farm, 30 stanchions, hog finishing barn, large remodeled brick house, Mennonite church & School nearby 717-263-4103

258-60 Acres mountain land - Secluded, partially wooded Will consider dividing $475 00 per Acre Joseph E Reinecke, Realtor 717-854-8912

Very nice 65 acre farm, good pasture, large pond, some woodland Suitable for horses or beef cattle Buildings well maintained, charming 2½ story Brick home with 3 bedrooms, 2 full baths, large country kitchen, 2 working fireplaces $185,000 00
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For Sale - 6 Room Aluminum Sided House, garage and new shed on 75x150 lot in Smullton, Joseph G Z Zook Rebersburg, Pa 16872 Centre Co

Schuylkill County, 32 acres, home and barn, Ringtown, only $45,000, **also** 20 acres, home and large barn, Mahoning Valley near Leighton, only $110,000, **also** 36 acres, home, barn, greenhouse, excellent for developing, $120,000, **also** 120 acres, Hegins Valley, home, barn and 4 other buildings, horse farm, $175,000 HARVEY C CRESSWELL, Realtor, 717-874-0147 or 717 628-5057

LYCOMING COUNTY
103 acre, 38 stanchion dairy farm, barn cleaner, 600 gal. bulk tank, 44x48 loafing area, financing available at 9% interest

DAUPHIN COUNTY
58 acre dairy, space for 30 cows, 3 silos & equipment buildings, loafing area or steer stable 30 acres more can be leased. Financing at 9%.

CLINTON COUNTY
140 acres, $700 per acre

NORTHUMBERLAND COUNTY
Dewart
97 acres, river bottom soil, 56 stanchion dairy.

COLUMBIA COUNTY
70 acres, general, 52 acres tillable

DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
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215-267-7963

REAL ESTATE

For Sale Lovely old home, 3 acres, view, pond, garage-barn, 5 miles to town Asking $80,000, owner financing Reasonable terms More land available Write P O Box 35, Montrose, Pa 18801

Wanted - Cabin or camp in Central Penna with several acres of land Please call evenings 717-273-7394

Family of 5 looking to rent or lease purchase 1-5 acres with buildings in Whitehorse, Gap or Christiana area, beginning Spring 1981, send full details to P O Box 366 J-140 c/o Lancaster Farming, Lititz, PA 17543

Real Estate, New York State, 3 miles near Clyde 110 acre farm, 65 tillable, excellent house and barns, 25 acres choice fruit, stanchions, farm machinery, (3 tractors), tools, $80,000 Ron Vitticore, Broker 315 923-5651

267-8 Acres woodland - Large stream Marketable large trees, beautiful country area Will consider dividing Joseph E Reinecke, Realtor 717 854-8912

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359 acres (195 tillable) Excellent fall dairy (65 milkers, 38 young stock) Full line of quality equipment. Main barn 40' x 162' (two silos, pipeline, bulk tank), 40'x85' barn, 27'x80' tool shed. Completely remodeled 1823 farmhouse with in-ground pool and 4 stall garage. Stone tenant house. Pictures sent on request

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23.7 acre farmette
Here is a farm worthy of your interest 14 acres of level tillable ground 7 acres of fenced pasture with a stream A four bedroom colonial home with an office wing Large shade trees, one car garage, and small barn make this a place you will be proud to own $154,900

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56 tillable acres - 6 acres of woods, 4 bedroom house - barn with silo - 75 free stalls in a 60'x110' free stall barn

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206 ACRE DAIRY barn for 77 plus heifer barn 2 large trench silos older 5 bedroom house near New York thruway in Mennonite section **$175,000**

320 ACRE DAIRY, pipeline for 60 plus L for 66 3 silos large machine shed, good 4 bedroom house **$285,000** Next to 1400 acre potato farm

410 ACRE DAIRY barn for 73 2 silos very good 5 bedroom house **$275,000**

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100 Acres, 85 tillable, original farm house Barn needs repair, financing available Call for an appointment to see

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E. Fallowfield, PA

Lovely farm 70 acres with 4 BR brick house pond barn and many outbuildings property in excellent condition w/54 tillable acres rest suitable for pasture 100 additional acres available for long term lease or possible option to buy $390 000

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FARM PROPERTIES

LEBANON COUNTY FARM - 58 acre farm with beautiful stone home dated 1834, 100'x42' barn, summer house & two other block buildings. Beautiful setting. Call for details, $350,000.

TRUCK FARM - 61 level acres, plenty of good water, close to town with 300' frontage on Main Rd. $135,000 price includes comfortable stone home, bank barn & other buildings.

136 ACRE FARM - located in Northern Dauphin & Southern Northumberland Counties 36 acres wooded, 100 acres farmland, fronting on never failing stream. Plenty of road frontage, house, barn, warehouse & other outbuildings.

BUSINESS MINDED MAN'S DREAM - 145 acre Northampton Co dairy jug milk farm, only 5 minutes from Allentown. Freestall barn for 200 head dairy cows plus other business features Call for more information

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14 Acre Farmette: Two story frame dwelling with 3 bedrooms, oil hot water heat, bank barn to farrow hogs 28x100 Nebraska hog barn to fatten 320 head or using both buildings for fattening could fatten up to 640 head Tobacco shed to hang 2 acres and full line of farm equipment included in the sale

94 Acre Farm: 60 acres tillable limestone soil, Conoy Twp Tobacco shed and brick dwelling Call for directions

Call

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For More Information

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CENTRE COUNTY

FARM 103 acres, open and tillable House, barn and buildings in good condition. Excellent access from road frontage OWNER FINANCING!

LAND 30 wooded acres, 1½ miles to Sayre Dam! 23,750.

27 acres, wooded/marketable timber, $22,500

52 acres COMMERCIAL at I-80 interchange. Can be divided

BLAIR COUNTY

LAND 46 acres mountain land, level and sloped, everflowing stream and a large shale deposit! Owner financing, $36,000.

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814-234-1150 MLS

CENTRAL N.Y. FARMS

(New Listings)

#254 Chenango Co 360 acre dairy farm w/150 tillable Good 50 stanchion barn plus calf & cleaner room, mow cony , barn cleaner, 625 gal bulk tank w/pre cooler Nice 8 room 4 br home w/oil h a heat 2 car gar & mach shed A real showplace Priced to sell at $165,000 w/large assumable mort to qualified buyer. Available w/57 Hol w/19,000 lb herd ave & full line of clean mach at $270 000

#255 Oneida Co 237 acre dairy farm w/225 tillable Modern 400' barn w/160 ties plus hfr wing , barn cleaner, pipe line to 1600 gal bulk tank 24 x 70 & 2 - 24 x 60 cs silos w/unloaders to auto feed systems 40 x 80 mach bldg 4 br home Good laying gravely loam alfalfa & corn land Priced at $590,000 w/130 Hol cows, full line of mach & all crops Owner will finance

#256 Oneida Co. 285 acres w/140 tillable, 7 yr old barn w/86 ties & hfr wing 24 x 70 cs silo w/unloader & 2 - 14 x 30 silos, auto feeding system & 1000 gal bulk tank Good 5 br home w/hardwood floors Priced at $160,000 w/owner financing

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300 acres - 150 tillable, plus rent 50 tillable Nice home with oil hot water heat or wood heat, inground swimming pool, 2 stall garage 3 tool barns, loose housing (99 stalls) with milking parlor - 70 milkers, 45 young stock, Bou-Matic machines - 6 units, CIP washers and plate cooler Full line of machinery, 5 tractors etc Reason for selling - purchased smaller farm

For an appointment call

Area Code 315 376-3939

Sunset Farms

R.D.3, Box 263

Lowville, N.Y. 13367

CHESTER CO. PA.

Dairy Farm suitable for 2 Amish families, 165 acres limestone soil, 120 acres tillable, 35 acres good pasture with stream, 10 acres woods, 50 stanchions, 600 gal milk tank, 16 box stalls, loose housing, concrete trench silo 28x100, 2 houses, both 7 rooms and bath, owner says "sell" Some financing possible

NEAR OXFORD

91 acres, mostly Manor loam soils, good for corn and alfalfa, 81 acres tillable, 10 acres pasture and woods with stream, no buildings If you are interested in an exceptional investment opportunity see this farm at once

Call for details

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Lancaster, PA

NORTHCENTRAL PA.

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TIOGA COUNTY BEST 121 ac. Dairy Farm with 90 + tillable. 2 yr. old ranch style house VG condition. Brand new 24 head dairy barn, two 14 x 30 new silos with unloaders, new milk house, much more. One of the better flat land farms in the county. Owner is saying "Sell" because of serious health problems. Priced at $120,000. W-491. 717-724-5921.

VEAL FARM - Presently 120 HD operating Veal farm with potential for 300 head or more in 3 large existing buildings. Contract available for sincere buyer. Garage & workshop. Gas operated generator, 2 wells. Gorgeous 3 BR house remodeled in the best of taste, attached garage, much more. All on 28 ac. All ready to go for the young tiger at $84,500. W-475 717-724-5921.

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DAIRY STARTER FARM - 52 tie stall barn on 88± acrs in Campbell, NY near milk plant. Straight run barn. Large milk house. 22x 65 silo. Tank, barn cleaner and silo unloader must be repllaced. Nice ranch sytle home River bottom ground. Just $85,000. Bank owns and may finance as farm must be sold this spring. Call now M-1920 717-662-2138.

15% DOWN - 10 acres with a beautiful 3 bdrm. camp bordering STATE LANDS with a TROUT STREAM and a 24x36 barn. Nestled in the Pine Creek area. Owner willing to finance to qualified buyers. 10% interest for 10 years $33,000 Phone 717-297-2118 T-793

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128 acres old barns babbling brooks large brick home **Make an offer!**

98 acres 35 Tillable good home **$50,000**

48 acres 485' lake frontage **Make offer!**

Excellent 400 acre free stall (5) silos (2 homes) Buy bare of stocked/equipped Exceptional buy with financing

80 productive acres/small building **$45,000**

53 acres buildings and good home **$65,000**

138 acres 90 tillable (2 barns) excellent home **Make Offer!**

75 acres large barn (40 cow stable) no home **Owner says sell!**

238 acres dairy/crop farm (excellent buildings and 2 homes) Financing **$200,000**

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OPERATING DAIRY FARM, 150 acres, barns & large farmhouse Includes stock & equipment Owner financing **$275,000**

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CHESTER COUNTY NEAR OXFORD

80 acres general Farm, 12 room house, bath, conveniences Large barn, 2 silos 16x45 and 12x35, extra horse barn, 13 stalls, 2 apartments above w/conveniences, 1000 bu corn crib, wagon shed, garage, pig pen, nice shade trees, fruit trees Large stream of water flowing through farm Pond, nice level good producing land Ideal location Amish area Shown by appointment only. Terms 29% 1st year, 10% interest Early possession. Owner financing

UNION COUNTY

237 acres modern dairy farm, 180 acres tillable, 60 stanchion cow barn, silo 20x82, barn 145x40 practically new built 1972, also milk house, pipeline, bulk tank 800 gal , machine sheds 40x80, double corn crib new 30x60, 12 room brick modern home in very good condition, large meadow, large stream on farm Also good producing land Terms 29% 1st year, 15 to 20 years Owner Financing Interest to be arranged Possession April 1, 1981

UNION COUNTY

50 Acre Dairy farm, 8 room house, bath, conveniences, nice, large dairy barn, 2 car garage, implement sheds, machine shed, silo, milk house, corn shed, one of the best producing farms in Union County Mostly tillable A small orchard Possession to be arranged on or before April 1, 1981

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For Sale - 20 acre farm near Reading, Pa 4 bedroom home, barn, sheds, silo, excellent condition, pond, springs, $125,000 Partial financing, 10% interest Private, 215-693-5624

300 acre farm, limestone soil, large brick house, barn, etc , grain facilities, Carlisle, PA 717-249 2300

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7 year old modern poultry and growing houses At present can accommodate 200,000 layers (with modern cages can increase to 400,000)
Located in Tunkhannock, PA area virtually disease free from other flocks

Cost to build: $1,500,000.
Asking price: $350,000.

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FRANKLIN COUNTY FARMS

43 acre Hog & chicken farm - limestone soil

63 acre General farm - limestone soil

132 acre Limestone farm, 110 acres tillable, watered pasture, large bank barn, home & outbuildings

CENTURY 21
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COUNTRY ESTATE

Pocono Mts — 50 acres located in N Carbon Co Secluded, yet only 5 mi from I-80 10 ac of open fields, 40 ac of heavy timberland A large trout stream meanders 1700' across the tract Rich in game, deer, black bear, and wild turkey 2 homes, one a recently built mt chalet A 3-stall garage w/loft Suitable for sportsman's club, union, corporate or fraternal retreats The potentialities of this estate are enormous, you have to see it to realize it Price and terms are negotiable **$235,000.00.**

OWNERS: A&L OLEXA
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After 6 P.M. 717-427-4026

CENTRE COUNTY - 102 ACRE FARM $212,000

LOTS		LAND	
1 Acre, Julian area	$ 6,000	14 Acres woodland, Curtin	$15,400
1½ Acres, Milesburg area	$ 5,000	27 Acres, Warriors Mark	$22,500
⅓ Acre, TREASURE LAKE	$ 7,500	35 Acres on Route 220	$25,000
FmHA approved 90 x 120 Zion	$ 7,950	52 Acres, I-80 interchange	Comm
½ ACRE, + or -, Zion area	$ 9,500	434 Acres Taylor Township	$395/A
PARK FOREST VILLAGE - PRIME!	$14,000	SPECIAL Mountain Cottage	$17,000

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Low owner financing or sales agreement, you name the terms and let's talk about it About 1½ hr from Lancaster Call today for a real good deal

Private listing - sorry no other brokers.

★ Farm Equipment dealership with owner financing and 18 acres 3 nice buildings

★ 160 acre farm with huge bank barn and 2 houses in Huntingdon Co Only $120,000 Owner financing, good buy

★ 65 acre farm with large buildings in Lancaster Co

★ 27 acres with stone house and mill, stream and meadow, good place to run heifers, etc Lancaster Co

★ 37 acre Mt land, 1¼ hr W of Lancaster, stream and nice cabin

★ 46 acres along Rt 30, Lancaster Co , No buildings

★ Cumberland Co 55 acre farm near T P for $100,000

FARM & HOME REAL ESTATE

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Mahlon Oberholtzer 717-392-1177
J. Irvin Denlinger 717-898-8962
Smoketown, PA
717-291-2270

LOOKS DOWN MOHAWK RIVER from lofty knoll 210 acre farm on private lane Sturdy 10 room home with combination furnace 60 cow barn with silo $86,000 will divide

DAIRY NEAR PENNSYLVANIA LINE-JUST LISTED! 262 acres Vermelus soils 46 tie barn with newer pipeline, 4 silo unloaders Also 40 stanchion barn with cleaner 35x65 heifer barn Good 8 room home plus 2 trailer sites Alot of farm for $149,000 with liberal terms

120 COW FREE STALL BARN with double 4 parlor plus 40x110 calf barn and 40x100 machine shed on 700 acre dairy, almost 400 tillable Good 8 room home 4 stall garage $330,000 ALSO FREE STALL AND STANCHION BARN for 173 on 735 acre dairy $250,000

ALL EQUIPMENT INCLUDED on 161 acre dairy 35 cow barn has cleaner and mow elevator, 9 room home, oil furnace 2 car garage $110,000 with 25% down or $90,000 bare

U.S. HIGHWAY MOTEL ON DEEP WATER RIVER: 8 units, block construction Also separate block snack bar Nice 4 bedroom living quarters 5 7 acres on river $56,000 with $15,000 down

GENTLEMAN'S PICTUREBOOK FARM: 95 acres on road's end, very scenic setting Pretty red century old home, brick fireplace, many fine old features Barns just painted Perfect for beef, horses, good country living $87,500

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108 acre level, 106 till , brick home, 2 lg tobacco sheds, shop, zoned agriculture, Landisville area

5 acre farmette, lg dwelling, stream & pond

JUNIATA COUNTY

104 fertile acres, 60 freestalls, double 4 parlor, 20 x 70 silo, 800 gal tank & a lovely home

16 acre farmette, 8 till , Mennonite Schools & Churches, stream, modern lg 2 story home, barn & other buildings

SNYDER COUNTY

130 acre hog farm, over 100 tillable

100 acre steer farm, can be purchased with grain dryer setup

28 acre general farm in a little peaceful valley, good road frontage Owner open for offers

10 acre farmette with trout stream, log house

NORTHUMBERLAND COUNTY

128 acre limestone dairy farm, 58 stall barn, 800 gal tank, 4 BR home

BLOOMSBURG -DANVILLE AREA

108 acre general farm, good soil for corn & alfalfa, nice stream, near I-80

Any of the Farm Men Would Be Happy to Assist You

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Leola 717-656-6717
REALTOR

REAL ESTATE

REAL ESTATE

48 ACRE FARM

West Cocalico Twp., Lancaster Co., PA This farm can be divided 7 acres and buildings or 41 acres with no buildings, or as an entirity as one farming unit, all buildings in very good condition

Reduced to sell. Owners moving out of state

HORNING FARM AGENCY, INC.
Main St., Morgantown, PA
215-286-5183 or 215-267-6608

2 75 Acre Farmette 5 bedroom home, full bath, large kit , liv rm & 2 bdrms on first flr Small barn for animals Buildings 6 yrs old Owner moving to Ohio Garden Spot School District. Bowmansville area

16 acres woodland along with 12'x60' mobile home with built on addition Air cond Also 2 car cement block garage & work shop Back up elec system West Nantmeal Twp , Chester Co

57 Acre property, approx 50 acres wooded 2½ story 3 bedroom home large lawn with old shade & shrubbery Frame bank barn with 3 horse stalls, pond & stone spring house Includes (2) 4 acre building lots Nice quiet area West Nantmeal Twp , Chester Co All in good cond

HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

84 Acre Limestone, no barn, solid 2 story brick house w/fireplaces for restoration, secluded

33 Acre Secluded. 12 acres open, balance wooded, large stream, beautiful view Develop your own estate $45,000

FRANKLIN COUNTY

170 Acre Limestone Sandy Shale Dairy, large bank barn with 18 tie stalls, 2 silos, 2 implement sheds, modern 6 bedroom 2 bath frame house with fireplace, 2 springs and large stream Owner financing

HUNTINGDON COUNTY

65 Acre bare land, ideal for development Call Mr Crawford

JUNIATA COUNTY

20 Acres woodland with stream. Ideal for retreat and/or hunting camp Call Mr Crawford

MIFFLIN COUNTY

118 Acre Limestone Dairy, 87 freestalls, 20 stall milking stable, 3 silos, liquid manure storage - 100 cows, implement shed, modern 4 bedroom log & frame house Call Mr Crawford.

YORK COUNTY

95 Acre Dairy, 60 free stalls, double 3 milking parlor, implement shed, mod house, farm pond and strong stream

SALES AGREEMENT

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787
REALTOR

RICHARD B. CRAWFORD - Juniata County
717-734-3673

CLAIR R. BENNER - Perry County
717-444-2162

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EAST COCALICO TOWNSHIP LANCASTER COUNTY

65 Acre w/Muddy Creek flowing through 50x80 frame bank barn, large tobacco shed frame home Central heat, concrete silos, part zoned industrial $239,000 financing available

MUHLENBURG TOWNSHIP BERKS COUNTY, PA

7 Acres, very level farming land w/stream Would make a nice berry & truck farm

PH: 215-484-2474 or 445-6653

FOR SALE REAL ESTATE IN NORTH CENTRAL, PA

95 acres with 20 woods pond stream building sites tillable acreage on black top & gravel road **$59,000**

258 acres tillable land, woods with timber house & shed many building sites ½ mile from State Park & lake owner financing **$150,000**

Beautiful 2½ story home, borough of Troy Pa 4 bedrooms, 1½ baths, modern kitchen almost new fireplace bay windows, corner lot built in the 1800's excellent condition Owner transferred an exceptionally nice home, **$59,000**

Special home in Montgomery Co 5400 sq ft house stone architecture, 10 acres prime loc tion beautiful landscaping, all rooms modern including basement 5 bedrooms, barn inground pool stone fireplace 3½ baths close to Philadelphia For professional buyers owner financing **$345,900**

WEST REAL ESTATE AGENCY, INC.

Box 35, Troy, Pa. 16947
Earl S. (Bud) Cunningham - R.E.S.
717-297-4046 or 2777

DAIRY FARMS NEEDED IN PERRY CO. & ADJOINING COUNTIES

Set up for 50 head or more with a minimum of 100 acres.

Please Call Ask for Carl

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2230 5th St Highway
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Carl Johnson (215) 367-6160

510 ACRE DAIRY

COOPERSTOWN, N.Y. AREA

250 tillable, 150 pasture, 110 woods with some timber value 2 story, 80 cow barn New 850 gal tank 2 Patz cleaners, several outbuildings Two 20x50 silos w/unloaders (Harvestore silos removed) Attractive 9 room remodeled home. 6 room tenant house plus mobile home with 2 car garage Excellent location Attractive well kept farm One of the best large farm buys at $225,000 with $50,000 down Crops available

Country Boy Realty, Inc.
140 E. Main St.
Cobleskill, NY 12043
518-234-4371

SOUTH CENTRAL PENNA. FARMS

NEW LISTINGS

IN CUMBERLAND CO.

GENERAL

161 Acres fertile level sandstone soil, 10 room (5 bedrooms) stone and aluminum house. Large living room with fireplace, enclosed porch. Extra large bank barn. Owner financing.

GENERAL

75 acre estate setting within minutes of turnpike, I-81 and Rt. 11. Gently rolling land, bank barn, modern 2 story frame house, stream, road frontage, creek frontage.

SELLING "YOUR FARM"?
CALL FOR
"NO OBLIGATION APPRAISAL"

GEORGE L. EBENER & ASSOCIATES, REALTORS
139 West High Street
Carlisle, Pa.
Phone - 717-243-6195

Farm Representative
Charles Wenger 717-263-0945

SOMERSET COUNTY

A good dairying area, 10 miles north of Cumberland, MD dairy barn with 50 stanchions, 2" stainless pipeline milking system, bulk tank, 2 silos with unloaders, machine shed with heated section Cheerfully remodeled home, 3 bedrooms, 1½ baths, large kitchen, living room, family room with fireplace, many extras 125 acres in high state of cultivation Will grow corn, alfalfa, oats, and soybeans 35 acres of pasture land, 90 acres of woodland Owner financing for qualified buyer **$350,000.**

BEDFORD COUNTY

Looking for a good **BEEF, HORSE** or **SHEEP** Farm? Here it is! 130 tillable acres in hay and pasture with streams, 120 acres of timberland with good standing timber, 55x65 barn, a large 2½ story house Other buildings adaptable for beef operation **$250,000.**

HUNTING LAND

90 acres in Mifflin County with 28x40 cabin Eight miles south of Lewistown Good hunting **$70,000.**

CLINTON COUNTY

109 acres of woodland, clean, gentle slope, spring, financing available **only $65,500.**

• 61 ACRES OF WOODLAND...in Brecknock Twp., Lancaster and Berks County, between Alleghneyville and Route 625. Secluded...$48,800.

Jesse D. Ziegler
215-488-7372
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CENTRAL PA FARM LISTINGS

BEDFORD COUNTY

GENERAL FARM - Formerly a dairy farm 155 acres (120 tillable, 30 pasture) Includes a 6 bedroom frame house, bank barn, machine shed, garage, a small stream $155,000 Owner financing available. Farm can be split for sale to simultaneous buyers

BLAIR COUNTY

GENERAL FARM - 120 acres (106 productive tillable and approximately 14 woodland), near Williamsburg Solid 2-story frame house and a bank barn ideally suited for livestock Buildings are centrally located on the land $215,000

CENTRE COUNTY

DAIRY FARM - 5 miles East of Rebersburg, 184 acres (140 tillable, 40 woodland, 4 pasture & site) Two story house, 31 stanchion bank barn w/pipeline milker, outbuildings, & stream $289,000 with owner financing

GENERAL FARM - 108 acres (77 productive tillable, 19 pasture, 12 woodland & site) Near Aaronsburg, 2 story brick house, bank barn, milk house, other outbuildings, small stream Owner financing $125,000

GENERAL FARM - 66 acres (25 tillable, balance pasture & woods), stream, 2 story frame house, bank barn, other outbuildings, in Bald Eagle Valley $82,000

GENERAL FARM - 88 acres (70 tillable, balance pasture & woodland), near Millheim, large bank barn, Mobile home (no house), silo, small stream Owner financing $93,000 Adjoins farm listed below

GENERAL OR LIVESTOCK FARM - 150 acres (142 tillable) located in good agricultural area near Millheim in Penns Valley Sound two story frame house, large two story bank barn & other outbuildings Owner financing $185,000 Adjoins farm listed above

GENERAL OR LIVESTOCK FARM - 75 acres (65 tillable), log & plank constructed house, with aluminum siding, new 40x80 2 story bank barn, 14x40 concrete stave silo Between Spring Mills & Potters Mills in George's Valley $149,500

GENERAL FARM - 215 acres in Curtin Township near Romola, adjacent to Sproul State Forest Picturesque with tillable and wooded acreage, 2-story house and separate 2-car garage, in very good condition Year- round stream provides water for house and pond Excellent for an investment, ideal for pleasure horses or recreation $150,000 Owner financing

GENERAL OR HOG FARM - Near Spring Mills, 75 acres (30 tillable, 12 pasture and 33 woodland) 2-story frame house with aluminum siding, 40'x70' bank barn with 29'x39' attachment 2 corn cribs Barn is equipped for farrowing and finishing hogs Small stream Approximately 18 miles from State College Complete $97,500, 75 acres + barn only $68,500, 39 acres + barn only $52,500

CLINTON COUNTY

LIVESTOCK FARM - 78 Acres (57 tillable) near Mill Hall, excellent 2 story house, bank barn, implement shed, 2 garages, stream $118,500

COLUMBIA COUNTY

TWO CONTIGUOUS FARMS DIVIDED BY I-80.

UNIT A - SOUTH OF I-80 - GRAIN & LIVESTOCK FARM - 348 acres, (265 highly productive tillable, 81 woodland, 2 site) Complete with 2 homes, large bank barn, grain dryer, 44,500+ bu grain storage & Butler building reinforced for additional grain storage Land from Unit B below could be rented by buyer Very attractive interest rate with owner financing $605,000

UNIT B - NORTH OF I-80 - GENERAL OR LIVESTOCK FARM - 185 acres (85 highly productive tillable, 90 woodland, 10 pasture & site) Nice 2 story frame house, large bank barn, several streams & pond Very attractive interest rate with owner financing $285,000 Unit B available with Unit A or for simultaneous sale to separate buyers There is an overpass to cross I-80 near these farms

MONTOUR COUNTY

GENERAL OR BEEF FARM - 5 miles southeast of Muncy 210 acres (110 productive tillable land 45 pasture, 55 woodland) All pasture has water supplied by 3 separate springs Substantial road frontage Ideal livestock farm $219,500

NORTHUMBERLAND COUNTY

HOG FARM - Near Dornsife, 12 8 acres (8 tillable, 4 8 woodland and pasture) Hog finishing barn, 3 feed bins, automated feeding system for finishing, capacity of 240 hogs No house — good location for building $27,500

INVESTMENT OR GENERAL FARM - 168 acres (135 highly productive tillable, 16 developed land, 16 pasture and woodland) Tillable land can be purchased separately 28 lots of the developed land ready to market, complete with water and sewer Also a large 2- story bank barn

UNION COUNTY

SMALL FARM - Approximately 4 miles north of Mifflinburg Good 2-story house and 33 acres (24 productive tillable land) Other buildings include storage facilities and 2 corn cribs The property is completely fenced for cattle $99,500

CENTRAL PA RURAL LAND, CABINS, AND FARMETTES

MANY LAND PARCELS AVAILABLE. CALL OR WRITE FOR FREE LIST.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
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FARMS & LAND

THIS WEEK'S FEATURED FARMS & LAND

FARMS

FO-500	Columbia Co	112 acres	$198,000
FO-41	Northumberland Co	60A	$ 64,000
F7-102	Northumberland Co	-141A	$141,000
FO-502	Northumberland Co	86A	$ 94,000
FO-51	Snyder Co	188 acres	$185,000
FO-45	Snyder Co	137 acres	$155,000
F9-315	Snyder Co	86 acres	$ 95,000
FO-18	Snyder Co	98 acres	$145,000
FO-48	Snyder Co	26 A mini farm	$ 65,000
FO-34	Snyder Co	17A mini farm	$ 54,000
FO-47	Juniata Co	143 acres	$259,000
FO-29	Juniata Co	114 acres	$200,000
FO-25	Mifflin Co	145 acres	$197,500

LAND

LO-03	Mifflin Co	2850 acres	$150/acre
LO-23	Mifflin Co	183 acres	$127,000
LO-14	Juniata Co	230 acres	$450/acre
LO-10	Juniata Co	50 acres	$ 55,000
LO-39	Perry Co	50 acres	$ 45,000
LO-50	Perry Co	10 acres	$ 22,500
L9-357	Snyder Co	33 acres	$ 45,000
LO-24	Northumberland Co	-24 A	$ 20,000

Bowen Agency inc.

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Marie James
Columbia/Montour
717-275-3779

Gloria Ketner
Northumberland
717-758-4633

Don Bashore
Juniata/Perry
717-436-9213

Paul Kuhn
Northumberland
717-374-4144

Dallas Will
Mifflin
717-543-5685

REAL ESTATE

MOHAWK VALLEY

Dairy farms in and around the 'Mohawk Valley" One of the largest selections of farms in this Mohawk Valley area All sizes, all prices

When farm hunting, contact

JOHN L. SUBIK, Realtor

27 West State Street, Johnstown, NY 12095
or Call 518-762-4942 or 518-762-4451

REAL ESTATE

NORTHUMBERLAND CO. & SURROUNDING AREAS

90 acre farm, 60 tillable, balance woods & pasture, large remodeled 5 bedroom home, large bank barn, machine shed, hog barn, corn crib, grain bin $120,000

75 acre general farm, 40 tillable, 20 pasture, coal furnace, house completely insulated, new fencing, pond, 2 streams, 8000 bu corn crib, 50 x 50 barn, 50 fruit trees, $110,000 45 additional acres at $45,000 Make offer, owner wants to sell

7 acre farmette, large 4 bedroom home, large barn, stream through, $46,000 100 acre farm, feed lot w/20x60 Harvestore silo, bunk feeder, bank barn, 90 acres tillable, no house, $169,000 This may be bought w/farmette

78 acre Schuylkill Co dairy farm, 28 stanchions, barn built in 1972, 40 x 14 silo w/unloader, modern 4 bedroom home, $135,000

Plain Acreage

5 acres to 125 acres from $1000 per acre to $2000 per acre

25 acres, ½ tillable, balance wooded, stream through, borders large trout stream, $37,500 Financing at 9½% Owner will divide this in half

Many of these owners will finance 9-12% Interest

PROFESSIONAL PROPERTY BROKERS, INC.
215-362-1290
Farms & Acreage Call
Peter Cortelyou, L.R.E.S.
717-682-8135

REAL ESTATE

700 acres in Bedford County mostly tillable, level land, must be sold 290 acre modern dairy, Adams county, 5 other farms, 42 acres, modern broiler setup for 100 000 birds near Shippensburg Very nice

VAN CLEVE REAL ESTATE
915 Mondale Rd
Lancaster, PA 17601
Phone 717-392-3032

REAL ESTATE

BERKS COUNTY

Near Reading on West side 118 acres Limestone soil (Hagerstown & Duffield) about 100 acres being tilled 4 bedroom stone home 40 x 80 stone dairy barn with 30 tie stalls - about 3/4 mile of road frontage Gravity spring water supply $360,000

WERTZ HOFFMAN PARKS Realtors
Reading, PA
Dick Burritt
215-678-3491

FRANKLIN CO. FARMS

Corn's elbow-high, second cutting is doing well, it's time you look at a Franklin Co Farm!

BEEF & GRAIN

190 acre farm, 180 acres tillable, 2 silos, large machinery shed, 6 room frame house, stream, 3/4 mile rd frontage-Best buy around! $1125/acre

DAIRY

103 acre farm in Amish community with 42 tie stall barn, stable cleaner, silo, stream, 400 gal. Wilson tank, 9 room brick house, 80% tillable Now! $165,000

LIVESTOCK MARKET

Located on 5+ commercial acres near Rt. 81 Exit Enjoying a good business. $280,000

OTHER STYLE PROPERTIES
In Franklin Co. and Washington Co., Md. - Just Call!

Farm R.E. Salesman J. Rodger Wildeson
717-263-5702

W. PAUL SETTLES REAL ESTATE
128 E. Baltimore St., Hag., MD
301-733-6772

PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139**

NEW
55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more A very lovely setting, **$385,000.**

BERKS COUNTY
139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000. #241** 36 acres adjoining property available also, **$108,000 #242**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117 Lease possibility**

BRADFORD COUNTY
NEW
475 acre dairy farm, 360 acres tillable Featuring 154 freestall barn with 2 bunk feeder units, double 8 Herringbone parlor with sick room, office, bath & milkhouse with two 1000 gal tanks Three 24 x 60 silos and one 20 x 55 silo with unloaders, 50 x 245 pole styled dry cow & heifer barn with drive through feeding Lovely 2½ story home with 14 rooms & 2 baths, tenant house & 2 ponds All this & much more for $575,000 Call for details #311

245 acre dairy farm, 160 tillable, 60 stall barn with 6 unit pipeline, box stalls, 750 gal bulk tank, [illegible] cleaner, freestall & loafing barn, 50 x 100 [illegible], shop, 20 x 60 & 12 x 35 concrete [illegible] unloaders & 20 x 40 Harvestore [illegible] home with kitchen, livingroom, family room, den, 4 bedrooms & 2 baths All for **$265,000 #306** Also cattle & machinery available

SALES AGREEMENT

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt 100 Hereford, PA 18056
Ph: 215-679-5919

190 acre general farm, 80 T, 90 pasture, nice 2 story home, 6 rooms & bath, bank barn, 2 silos in good condition, implement shed, garage & more All for **$105,000 #297**

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed Located on macadam road Sets very nice, must be seen to appreciate All for **$225,000** Cattle & machinery optional Additional acreage available for rent

79 Acres 59 open & 20 wooded w/unlimited possibilities Only 5 minutes from Athens Nice view **$39,000**

94 acre general farm, large 2 story home w/8 rooms & bath, large bank barn & other buildings, **$80,000**

86 acre investment opportunity w/country living 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage Located in lovely setting near lake Call for details, **$69,500 #273**

WOODED ACREAGE
11 acres **$11,000**
38 acres **$26,700**

SUSQUEHANNA COUNTY
67 acres of prime hunting ground, **$34,000**

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000 #267**

19 acres, lovely woodland, suitable for hunting or retreat **$22,500**

40 acres of woodland, **$26,500**

Several other parcels available

SCHUYLKILL COUNTY
149 acre potato & vegetable farm, 75 T, featuring lovely remodeled home with modern kitchen & bath formal dining room, large livingroom & 5 bedrooms 70 x 90 bank barn potato storage, also marketable timber All for **$165,000 #288**

SNYDER COUNTY
NEW
96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area **$130,000 #307**

NEW
Lovely 2 story colonial plant home, 10 rooms featuring 2 livingrooms, large kitchen, 4 bedrooms & bath Located in rural area with trout stream on property $36,000
Also 12 acres of open ground with trout stream Prime for building or recreation, on hard road $32,000

CHESTER COUNTY
NEW
10 6 acre nice open ground, residential district, ideal for development call for details $52,600 #227

JUNIATA COUNTY
10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000 #283**

LUZERNE COUNTY
18 acre country estate hide away featuring lovely New England Colonial home with modern kitchen, diningroom, livingroom w/fireplace, 6 bedrooms & 4 baths with a nice setting & large barn All for **$140,400**

SOMERSET COUNTY
196 acre dairy farm, 140 T, 60 tie stall bank barn w/new pipeline & bulk tank, lovely victorian home with large kitchen, DR, LR, study, 4 bedrooms & bath, 20 x 60 conc silo with unloader, large Quonset machinery shed & other out buildings, good ground, 100 acres available for rent, **$275,000. #296.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$200,000 #145**

POTTER COUNTY
NEW
16½ Acre woodland setting w/nice 12x60 trailer, fronts 2 roads & has a stream Good hunting & fishing $30,000 #312
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109**

COLUMBIA COUNTY
NEW
180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled Slightly rolling & level good ground $225,000 #310

Lovely 7 acre farmette featuring 2 story home with 10 rooms and bath plus large barn & machinery shed all in good condition FHA approved $65,000 #309

164 acre 90 tillable, dairy farm Remodeled frame dwelling, frame barn 40 x 50, block dairy barn 113x32, 50 stalls, 3 car garage, 2 car garage, one concrete silo 18x70 & other outbuildings All buildings in good condition, $227,000

NEW JERSEY
142 acre dairy farm w/nice pond & streams, 2½ story home w/4 bedrooms, 2 baths, remodeled kitchen, living room, dining room & laundry 60 stall barn & 80 stall freestall, milkhouse, bulk tanks, large shop, large machinery shed & corn crib, 200x25 trench silo, 14x40 concrete silo All for **$495,500**

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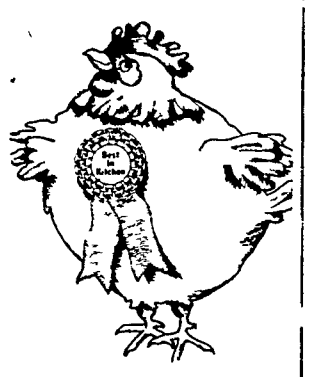

MAILBOX MARKET

For Sale Reg Holstein bulls, from high record, high scoring, classified dams, Lanc Co 215-445 6453, 445-5105

For Sale Semen - Elevation $250, Astronaut $95, Molly Chief $30 717-687-8893 Marvex Bull Calf - best offer, Lanc Co 717-687-7260

For Sale- Badger 1000 gal vacuum tank spreader, good cond, new paint and new hose, $2000 Mifflin Co 717 935-2675

Wanted- Boy to work on Ephrata area dairy farm, can start now or in fall, good wages, Mennonite perfered 717-733-8380

For Sale- 8 hp Lombardini diesel brand new $650 Also VF4 Wisconsin engines (used) Ezra Beiler, New Providence, Pa. RD#1

For Sale- 76 Chev Suburban Silverado - 4 WD, Auto, A.C Trailer HD hookup, AM, FM, Air cond, 47,000 - best offer, Chester Co 215-273-3219 Call after 6

For Sale- Collectors item - 1966 Corvair, 2 door, HT radio heater, Aut extra, nice conditon, 75,000 orignal mileage 717-665-5294 $1500

For Sale- 2 exceptionally nice purebred doe kids - Saanen Lamancha Show qualy with good milk background, priced to sell Mountainmagic Herd 215-683-6834

For Sale- New mixed hay - no rain - mostly Timothy, 500 bales examine, make reasonable offer, haul from Mountville, 717 285-5296, eve

Wanted- Quarter type horse or Welsh type pony, golden Palamino preferred Somerset Co Write Box 249, Friedens, Pa 15541 814-445 6358

For Sale- 57 Chevy 6500 flat bed dump, 20,000 miles on engine, $850 16' wood Penn Yan Goat, tee nee trailer, 40 hp, $450 717 398-0226

For Sale- Six lite steel barn windows, ready glazed like new, half price Also used rafters, various sizes 215-944 9307

Wanted Christian woman or couple to perform house duties in exchange for lovely country apartment 215 495 7787 Chester Co

For Sale- 20 30 ton of high moisture corn Good quality feed Tioga Co 717 659-5326

For Sale 1936 BO JD tractor, good running cond, recently painted on rubber, 717 662 2088

Wanted Electric knife grinder for Fox Harvester also JD bale thrower 717 535 5813

For Sale Purebred Doberman Pincher puppies, born 6 13 80, $75 without papers, $125 with Chester Co 215 274-8536

For Sale IHC manure spreader, rubber tires power take off drive, very good condition, $450 Berks Co 215 323 8788

For Sale 1240 JD plateless planter, monitor & insecticide 461 NH haybine, 98A 20' Patz w/tripod 814 766-3591 Bedford Co

For Sale- One car garage to be removed, JD Model L tractor, 1953 Ford pickup truck Lanc Co 717-656-6644

MAILBOX MARKET

For Sale- 1937 Chevy Master Deluxe 4 door 4 extra doors, 1 headlight bucket 56,000 miles, good to restore, $350 717 949-2195

For Sale- Reg Polled Dorset Ram, exc lambs Dodge stake truck Gravely w/tiller, mower, blade Bow window firewood 717-442-8186

Wanted- Car shop manuals and parts books Also beer can and bottle openers Please describe Don Fehr Box 372, Northfield, NJ 08225

For Sale- New calf hutches, rounded roof, size 4' by 8', unpainted, $80, 215-488 6730 Berks Co

Wanted- Single Harness Mule for cultivating in nursery Some snap but gentle 717-569-3030 Lanc Co

For Sale- Starline Silo Unloader with 7½ hp motor for 20' Silo - Dauphin Co 717-362-3492

For Sale- Pony Saddle $200 215-799-3147

For Sale- Two bottom 14", tag-a-long trip plows on steel wheels, good shape, $100, Chester Co 215-692 4679

For Sale 325 gallon Mojonnier milk tank with 2 hp Frigidaire cooler, $300 215 286-6047 Chester Co

For Sale- Slate blackboards, approx 4 ft x5ft $10 each Wanted- Bottom roll for Oliver #95 crimper- Enos S King, Rebersburg, Pa

For Sale- D 50 Roll bar, 8' truck cap, Men's shoes, Ladies western, english boots and apparel Berks Co 215-683-5269

For Sale- 1 set tractor tires and rims, 12x38 Please write to Benjamin E Kauffman, Star Route, Spring Glen, Pa 17978

For Sale JD 30 2 row potato digger, $750 - 1975 Ford Torino A-P-air $850 Lanc Co 717-653-5733

For Sale- 2 Holstein heifers springing nicely Must see to appreciate, 215-932-2039 Chester Co

For Sale Potato plow, $85 Square tub wringer washer Maytag $70 Lanc Co 717 733-1048

For Sale 500 gal stainless steel milk tank, excellent condition Lanc Co 215-445-6453

For Sale- 5 purebred Border Collie pups, no papers, 6 wks old Lanc Co 717-656-6160 Lanc Co

For Sale High moisture ground ear corn, about 26% moisture At barn or delivered 215-256-9343

For Sale- NH S 8 Riding mower, excellent shape, 717-665 2718

For Sale- Ontario 8x14 hoe grain drill on rubber, Int #15 forage harvester with corn & grass heads, Schoolhouse Hot air furnance 717 425-3387

For Sale 1976 Plymouth Volare wagon, 4 new radials, excellent condition, $2475 1970 Ford pickup, V8, good shape, $750 Nottingham 215 932 3965

Wanted 3 High split/rail fencing Sale 1970 Case 580 CK backhoe, super condition, private owner, firm $11,500 215 779 4950 collect Berks Co

For Sale 16 new wall sheets for 24' grain bin, also excellent JD model G tractor make offer 215-297 5926

For Sale 2 15 5 38' tires on rims, fits Farmall 460, 560 etc 75% tread 14 9 38 on Farmall rim 90% tread Wanted 24 5 32 tires, 301 429 5072 Make offer Balt Co, Md

Wanted Used open buggy, please give condition and price Menno Stoltzfus, Box 54 Madisonburg, Pa Centre Co

MAILBOX MARKET

For Sale- Nubian Doe, good milker Nubian male kid from registered [illegible] 215 777 4579 Berks Co

For Sale Hand hewn barn beams Also wanted stainless steel pipeline for 55 cow barn 215 756 6756 Berks Co

For Sale- 68 Chev school bus, good cond, 71 Ford school bus, good cond, 717-933-4612 Berks Co

For Sale Rheem Glass lined, 30 gal L P gas water heater, working order, $25 717-354 8274

For Sale- Reg Quarterhorse Gelding, 15 1 h, bright sorrel, for beginner or schooling, no vises, hauls well, 814-643-1870 Huntingdon Co

Wanted- Gravity grain bin on wagon gear 717-397-4561/717-569-1470 Lanc Co

For Sale- IH 46 baler, exc cond, must see to appreciate, Berks Co 215-488-1597

For Sale- Tobacco lath, good quality Lanc Co 717-786-3897

Wanted Mounting frame for JD 50 corn sheller, Howard Co 301-489 7466

For Sale- 4 ton metal feed bin, good cond, Lanc Co 215-445 5734

For Sale- 2 Chest freezers, working cond, $50 each 717-354-0175 Lanc Co

For Sale- Dearborn PTO pull type combine with bin-barn kept, ready to go into field best offer, Lehigh Co 215-767-2033

For Sale- 12x60 Mobile home, $1000 or best offer Lanc Co 717-426-2773

For Sale- Irrigation system, fruit & veg packing equip White 5 or 6 bot S A R plow Luzerne Co 717-256-3309

For Sale- Two year old Angus bulls 717-792-1793 after 6

For Sale- Two service age holstein bulls Sires are Elevation and Job Dams have records to 25,000 lbs 717 277-6007 Schuylkill Co

Wanted- Irrigation Sprinklers, nozzle size diameter ½ inch or larger 215-377-1189 after 6

For Sale- Used tractor tires 218-4-34 tires, tubes and rims, complete for duals $395 18-438, 11-38, 10-38, 9 24 Lanc Co 717 656-8138

For Sale- 2 yr old Thorobred cross gelding, well started 110 IH forage wagon, 10T running gear, Flotation tires w/roof 6T feed bin 717-862-3536 York Co

Wanted to Rent- Dairy farm, Have own cattle and equipment Southeastern Pa preferred Exc reference 215 926 4670

For Sale 2 Iron Fireman Soft Cool Stokers, Gear Box and other parts, Clay Silo Unloader, Hagerstown Md 301-739-5491

For Sale- Bright straw large wire tie bales, 70 cents delv'd locally 18 farrowing crates, $90 each or $1500 for all Franklin Co 717-762 7263

Wanted 500 to 600 gal direct expansion bulk tank good condition prefer round if possible Mueller, Monjonnier, Girton etc 717 673 8918 Tioga Co

For Sale 1 vacuum can lift, 1 picking table for a 1 row potato digger on rubber, Reuben K Esh, Loganton RD#1, Pa Clinton Co

For Sale- Ducks geese, chickens alive or dressed Stephen E Fisher along Maypostoffice Road South of Mt Eden Church

For Sale JD 2040 with loader $7500 or 2 150 White, cab, duals turbo $1850 Both have low hrs, Berks Co 717 866 4280

MAILBOX MARKET

For Sale Papec field chopper, very good cond, extra 6 Knoves, Gideon L Fisher, Ronks, #1, Box 108, Pa

For Sale- Sauder hd front end loader, w/60" bucket 717-687 7260

For Sale- German Shephard pups, purebred, 5 weeks old, Leb Co 215 589 4492

For Sale JD 3 pt corn sheller, NI 12A manure spreader, 717 624 8124

For Sale Spunick in good shape, 717-768-3935

For Sale- White King Pigeons, asking $2 75 a piece John F Esh, Peach Bottom, R#2 Pa

For Sale- Ford 6000 diesel A-1 condition, Recently overhauled and PTO rebuilt, Bedford Co 814-766-2604

For Sale- Sickle bar for Farmall cub, Delaware Co 215 485 2351

Wanted Used farrowing crates, 717 656-7754

For Sale- AKC Cocker Spaniel puppy, 215-484-2517 Lanc Co

Wanted- 1 or 2 gallon butter churn, new or used, also butter molds Amos B Lapp, 1561 E Newport Rd, Lititz, Pa

For Sale- Single axle 20 ft Semi Trailer, good for hauling grain, $400 Monroe Co 215-681-4305

For Sale New Zealand White Rabbits, Lebanon Co 717-865-5786

For Sale- Sale White Emblem Goslings, 3 wks old 717-656-8964

For Sale- Rite way 2000 wood heater, $225, Shenandoah wood or coal heater, $160 717-394-0362

For Sale- JD 227 mounted 2 row corn husker, will fit 3020 or 2520 717-629-0777 Monroe Co after 9 p m

For Sale New Holland Chopper #616, both heads, excellent $500 Hunterdon Co, 201-782-3671

For Sale- 3 plus acres with well and on lot sewage, permit $9,800 is 3 plus acres with mobile home and beautiful view, $18,900 717-589-3187

Wanted- 3x5 by 20' tobacco rails, For Sale- 4 yr old Standard bred carriage horse, $1200 Ammon Z Martin, RD2, Narvon, Pa

For Sale Combine AC Gleaner, K, with cab, 2 row corn head, 13' floating grain head $11,500 or offer 703-667 1473, Winchester, VA

For Sale- Dellinger 10 inch hammer mill, bager and 4 screens $65 Sixteen foot 4 inch tube grain conveyor less motor, $30, JD hay fluffer, $125, 301 848-5735

Wanted- Small diesel tractor, Pto, 3 pt front loader, good cond, w/front Also ground driven mowing machine 215-282-1257 Lehigh Co

For Sale Oliver 1855 over/under hydraulic shift, Turbo oil cooler, new radial tires, $8500 Lanc Co 717 733 3283

For Sale- 30 combination school desks & chairs, Wooden tops, adjustable seat & desks $17 50 each Lanc Co 717 665 3914

Wanted Used House windows, sliding glass doors or glass panels 215 536 9293 Bob Cummings, Rd5 Box 348 Quakertown, PA

For Sale McCormick hay conditioners, model 2A, good cond $90 Carbon Co 717 427 4003

For Sale MH clipper 50 combine, in good shape, works wonderful $300, one available for parts 717 776 7692

For Sale 57 Chevy 2 door hard top body good 327 engine extra parts $1195 or best offer York Co 717 843 3957

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PLUS - WAIVER OF FINANCE TILL MARCH 1, 1981

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- Hydro 84 Diesel
- 3588 All Wheel Drive
- 384 Diesel
- 584 Diesel, All Wheel Drive
- 584 Diesel

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- 720 & 830 Harvesters
- 1250 Grinder Mixer
- 120 Forage Wagon
- 56 Blowers
- 1190 Mower Conditioner

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- Farmall 340
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- Int B414 w/loader
- Int 3400 Diesel Loader Backhoe
- Int 544D Hydro
- JD A
- 966 D w/cab
- Oliver 550 w/loader
- AC WD45 - Excellent
- Farmall M, late model
- Int 606 Diesel Utility
- Ford 860 w/Sauder Loader
- Ford Tractor w/loader & backhoe

★ WAIVER OF FINANCE TILL MARCH 1, 1981

MISC. USED EQUIPMENT

- Int. 251 3 pt. Hitch 2 row Planter
- Oliver 18x7 Grain Drill
- JD 13x7 Grain Drill
- MF 3 Bot. 14" Plow, 3 pt Hitch
- JD 3 Bot 14" Plow, 3 pt. Hitch
- White 348 Cushion Trip 316 Plow
- JD KBA Disk Harrow
- Dunham Lehr Cultimulcher, 12 ft
- Int. 205 Combine w/Grain Platform & 2 Row Cornhead
- Int 450 Auto Reset Plow, 3-16
- 9 tooth Taylorway Chisel Plow
- JD 2 bot 16" Plow, 3 pt. hitch
- JD 5 bot 18" Plow, hillside hitch
- (2) #10 IH Grain Drills 13x7, 16x7

USED HAY AND FORAGE EQUIPMENT

- Int 56 Forage Blower
- JD #60 Forage Blower
- Hesston PT 10, 9 ft Mower Conditioner
- Int 46 Baler w/thrower, excel
- Int 2MH Cornpicker
- Dion Forage Wagon with roof and running gear
- NH 717 Forage Harvester, 1 row
- Fox 546 w/2 Row Cornhead and 7 ft Hay Head

INT. 3400 DIESEL LOADER BACKHOE

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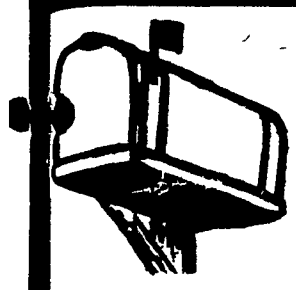

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MAILBOX MARKET

or Sale- JD 60 on rubber, live PTO and belt pulley, $1400 Lanc Co ol S Stoltzfus, Gap D 1, Pa

anted- Used conversion t for Farmall 656 from st hitch to 3 pt hitch ifflin Co 717-899-6259

or Sale- 26 Large spring olstein heifers, due July nd August, Carroll Co 48-7797

or Sale- W9 tractor on eel, recently verhauled, also- Luster acuum clipper, Leroy toltzfus, Woods Dr , New rovidence, Pa

or Sale- 1 Chrome riving harness, 1, 2 heel cart, for breaking olts, Henry B Stoltzfus, D1, Box 65, Gap, Pa

or Sale Local honey $10 er gal Honey extractor 85 Harrisburg Flea arket, July 20, rain date ly 27 717-896 8637

or Sale- 1965 Chevrolet 2 ton pickup, Automatic ansmission, is in good nning condition, York 717 259-9833

or Sale 5/8 acre, ooded, in beautiful sidential area, near nadensis, Pa on well-aintained, low-traffic ad All utilities available 7 933 4460 after 6

ale 2 Surge Vac mps, type BB 2, 1 in od cond , 1 for parts, so 1 electric Lyon Super ebeaker" 717-483-505 Mifflin Co

or Sale- 6 Chore Time eers, 3 70' long 3 40' ng, 8 Dutchman gas ooders Lanc Co 717-5 5308

anted- Refrigerated lk case Crates and llies for half-gallon jugs, 7 265 6762, Fox Chase rms , Bradford Co

or Sale- Hampire/Merino Ram, 3 mos $60 215-298 2837 high Co

r Sale- JD corn binder, od cond , $75 302-697-96 evenings, Kent Co ,

r Sale- Cotner Deluxe trailer, ramp, two ors, new cond , MH ngner, Warren Co 201-9 0790

r Sale- Bred Reg half od Beefalo cow, 1 yr three quarter blood led Beefalo bull, half Beefalo heifer 609 -1161

r Sale- Case D $700, Mlive hydraulic kit for mall H, M, 300, 400 5, make offer, 301-429-72 Balt Co , Md

MAILBOX MARKET

For Sale- 12 Bou-Matic Little Champ Detachers, used about 4 mos Burlington Co 609 499 0897

For Sale- 3 large Suffolk Ewe sheep, produced twins and triplets, and 1 ram (triplet) 607 458-5414 $300 for all Steuben Co

For Sale- Reg Morgans - Typy gelding, show or pleasure ride, $1500 Pleasure mare, shown as carriage horse, $1800 609-455-2458 Millville, New Jersey

For Sale 14' dump body with hoist, like new, 10' FMC mower, like new, Blevins Fruit Farm, RD1, Stewartstown, Pa 717-993-2885

For Sale- Jamesway unloader, 20 ft 717-436-2571

Wanted- PTO unit on inside shaft for TD6 Cumberland Co 717-776-7636

For Sale- 1964 - F950 - Dump Tk - Single Axle - Good cond , new rubber Also 44A - 4 row corn planter, 717-345-3229 Sch Co

For Sale 1975 Double-D horse trailer Electric brakes & padded inside Also 1979 Actic Cat Jag - 3000 both excellent 717-788-3007 Luz Co

For Sale- Pomeranian puppies, Lanc Co David Stoltzfus, Gap R1, Box 470 Millwood Rd

For Sale- Plow Ford No 142 three bottom 16 in $1500 NH Spreader web No 510 or 512, new web $250 717-733-1048

For Sale- LowBoy trailer 10,000 lb $1200 or best offer 717-733-2145 after 4

For Sale- 12' Hostetler stake truck body, metal stakes, very good cond , $600 Huntingdon Co 814-667-3761

For Sale- 72 Ford pickup, spt camper special, AT, PS, PB, AC, tinted glass, sliding rear window, dual tanks, exc cond , 717-235-3627 York Co.

For Sale- JD 12A combine with bin & motor Good shape, $350 also JD side delivery rake $150 Cumberland Co 717-732-0161

For Sale- Wooden folding crates, $4 each Will send by mail Joseph S Peight, Belleville, Box 48A Pa

For Sale- NI crimper $250, NI 206 spreader on steel $595, NH harvester $595 with grass head & corn, NH bale S68, $595 717-354-0266

For Sale- Case 222 garden tractor & mower, Hyd drive & lift, exc cond , $1200 1962 GMC cab & chassis, Pto , 4 speed w/2 spd $450 717-259 9448

For Sale- Tobacco shears and spears, also White Chinese yearling geese Jacob Peachey, 3841 Ridge Rd , Gordonville, Pa

For Sale Ram-silver black, Suffolk cross, 3 yrs old, large vigerous, good breeder, $125 215-488-6532 Berks Co

For Sale American Meat Slicer, good condition, VF4, 30 hp Wisconsin, guaranteed for 1 year $800 Sam Stoltzfus, 2447 Stumptown Rd , Bird in Hand, Pa

For Sale- IH 450 D tractor, IH air planter, Holstein cow 2nd calf, fresh 2½ months - 717-875-1111 Schuylkill Co

For Sale- 15 farrowing crates, complete with feeders and waterers also solid panels for creep area 814-847-2261 Bedford Pa

For Sale- Mixed alfalfa hay, last years $1 00 a bale, straw 70 cents a bale, also JD 999 planter, 3 pt , $50 717-235-4619 York Co

For Sale Massey Ferguson 410 gas combine cab 4 row wide corn head, 13 foot grain head BC 180 good motor, transmission 717-762-4985 Franklin Co

MAILBOX MARKET

For Sale 2 Badger Forage Wagons, Side extensions & roofs, 14 feet, excellent condition Carbon -Co 717-427 4614

For Sale New canvasses for Int 52R combine Never used Top and bottom, $35 609 397 0812

For Sale Air compressor 105 C F M powered by Wisconsin V 4 motor In good cond , 301-398 7699 Cecil Co , Md

For Sale- Mixed hay, 70 bales, approx one ton, $36 Also two Honeywell thermostats brand new $14 each both for $25 Dauphin Co 717-944-1007

For Sale Portable Pump, 3HP, Briggs/Stratton motor, 2" hose connections, never used Jack Foster, RD3 Foster Rd , Middletown, NY 914 692-5394

For Sale- Team Belgium mares 3500 lb , 6 yr & 12 yr old - Classy Snappy team Both have been bred, work anywhere in hitch, with or without harness - 814-349-5117

For Sale- 1943 Int high lift dump truck, body excellent, good tires, runs good, asking $500, like new chain saw, asking $60 717-545-9289 Dauphin Co

For Sale- Reconditioned Rockwell Tools 4521 7¼" saw $28 50, 3/8" variable speed drill, $21 717-354-0009 Lanc Co

For Sale- NH 770 forage harvester, 1000 RPM, two row narrow & snapper head, like new 717-354-8232 Lanc Co

For Sale 73 F 350 flat dump, 72 L 800 grain dump, 72 GMC 33,000 C&C, 66 L-800 24' Van, 8N Ford tractor, 717-692 4444

For Sale- AC forage wagon, no running gears, Lanc Co 717-267-7687

Wanted- Good used Maytag wringer washer Lanc Co 215-267 3560

For Sale- One week old son of RORAE Record of dam 3 yr 11 mo 305 da 20,866M 686F, $175 717 665-5480 Lanc Co

For Sale Corn Silage in 20 foot silo, 215-267-2602 Lanc Co

For Sale- Cabbage & Cauliflower plants 3 varieties per 1000 or less 717-859 1662 Lanc Co

Wanted- Tobacco rails, 22 ft 3 inches long Samuel S Smoker, Ronks R1, Pa ½ mile W. of Intercourse

For Sale- Two goats, 1 billy and 1 nanny, $75 for both John M Sauder, East Earl RD#1 Lanc Co Pa

For Sale- Reg Service Age bull, $575 Very good breeder Christ M Beiler, Miller Lane, Ronks RD#1, Pa Lanc Co

For Sale- 50 ton ear corn, 717-244 4655 York Co , Pa

For Sale- 1978 trail bike, 125cc Kawasaki in good condition, 717-426-3660 after 9 o'clock

For Sale- Med heavy roosters $1 40 each Aaron Newswanger, Lanc Co At B Z Mellinger Ford in New Holland turn North and first farm left

For Sale- Purebred Eskimo male pups, 6 week old, July 28, 1980 Isaac S Miller, RD1 Box 153, Christiana, Pa

For Sale MF 7 ft sickle bar mower, 3 pt hitch $300 8 ft precast concrete basement entry stairs, $100 you move Franklin Co 717-532-8916

Wanted- For seasoned firewood, $40 a cord for unsplit wood, picked up in Potter Co, Pa 814-698 2235

For Sale- Rye, $3 00 Bu , 717-286 0036 North'd Co

For Sale- 81 ten room house, bath, oil heat, spring water, drilled well, 4 car garage, nice barn 717-265 3558 Bradford Co

MAILBOX MARKET

For Sale Burnham Jubilee hot water, oil furnace Christ K Beiler R1 Box 47B Drumore Pa Lanc Co

For Sale 5 cows, 2 first calf heifers, 3 second calf heifers best offer 215 381 3766 Monroe Co

For Sale- 2 Pygmy goats does, 2 Brush goats does, Call ducks, grey or white, 1 black ram yearing Luzerne Co 717 868-5227

For Sale Service age sires (Conductor sire) dam, elevation score 85, 6 KW Generator on cart, used Silo Matic unloader 717-656 6348

For Sale Gooseneck cattle & hog trailer, 16'x8'x6' high box 8' calf box over neck 4 wh brakes, new condition $2000 firm 717 935 5223

For Sale- Harvestore Silo 17x50 717-786-3394

For Sale- Two handmade quilts for double beds, also Duotherm space heater $25 Also new perfection 3 burner kerosene stove $25 717 367-4567 Lanc Co

For Sale- Petro hot water oil furnace, $350 Kohler DC generator, $100 Lebanon Co 717 273 5970 call after 6 p m

For Sale- Potato equipment Haines 16 ft bulk body on 10 ton running gear, Champion Harvester Northumberland Co 717-758-2988

For Sale- Cattle rack fits any pick up 91 in long, 69 in wide, 72 in high Chester Co 215 286 9591

For Sale- Starcraft castle for calves or pigs 12'x32' with pit and fan, 34' trailer van for storage Roadworthy if repaired Abram L Stoltzfus, Christiana R#1, Box 333, Pa

For Sale- Walk in cooler with cold plates 8'x8' $750 Also yearling Holstein heifers Christ B Miller, Box 164, R1 Bird in hand, Pa

For Sale- Puppies, 3 mo old, Black Lab - Large Type Will weigh over 100 lb when mature $25 717 532-2700

For Sale- Gehl 600 harvester with grass, two row snapper, one and two row heads Will sell separately Franklin Co 717-597 3804

For Sale- Purebred Duroc Boars - Born March 1, Look real good, Bucks Co 215-257 6787

For Sale- Select Large Shropshire ram and ewe lambs to upgrade your Purebred or Commercial flock D'Ambra bloodlines 717-949-3653 Leb Co Pa

For Sale- Truck bed, 14 ft flat with head board, all wood $125, JD L land plow, $85 717-442 9012 Lanc Co

For Sale- 9 Holstein, grade, open, heifers, approx 800 lbs , vaccinated, $800 each 717-865-4473 Lebanon Co

Young couple would like to buy your cattle and rent your dairy farm Experience in dairy farming 717-398-4562

For Sale- 15 purebred Yorkshire boars, good bloodlines and healthy 717-354-9370

For Sale- Jersey family cow, tame, milking about 10 month, not bred, make offer Lanc Co 717-354-9985

Wanted- No 9 McCormick Deering silage cutter, Eli Esh, Christiana #2 Box 136, Pa

For Sale- Case 990 tractor, less than 30 hours, 1950 STUDEBAKER 5 ton truck, 717 385-1258 Schuylkill Co

For Sale- One young nanny goat, nice size, Lanc Co 717 872-5576

For Sale- New Holland Hayliner Baler No 68, 14 ft flat wagon with sides, MC manure spreader, Leb Co 717-866 2976

MAILBOX MARKET

For Sale- Horse manure mixed in sawdust $5 00 a truck load you haul 717 665 7852 after 6

For Rent 230 acres farm, Foster in Huntingdon Co , Bollinger, Orbisonia, Pa RD1

For Sale One AKC White German Shepard female, 10 weeks old, $75 Schuylkill Co 717-386 5617

For Sale 8' huskey Pto manure pump for pit, $800 1600 gal water tank on wheels, give offer, 215-693 5907

For Sale Frick Threshing machine on rubber, exc cond , Tioga Co 717-827-2006 after 9 p m

For Sale Mower Conditioned Climax Timothy Hay, 37 to 50 lb bales 814 687 2586 Cambria Co

For Sale- UKC Registered English Coonhound puppies, Parents proven trudogs Can deliver, $60-$100 717 437-2431 Montour Co

For Sale WC AC tractors for parts, Wanted- black and tan English Shepherd pup, Andy JD Miller, Wyoming Dela R1, Box 73

For Sale- Reg Hamshire boars, top bloodlines 3 farrowing crates, creep feeders, rotary feeders, Rubber cow mats, Lanc Co 717 426 1539

For Sale- MH H 35 SP combine, 8' pick-up reel header, $800 Jetstream, Heatwave, & Juanhoe Star sired bulls Berks Co 215-944-8383

For Sale- MH 44 runs but needs work, $500 D Bradley R Tire rake, $100, JD 15 flail chopper, $100 IHC 52 combine, no engine $100, rough hay 75 cents a bale Best offer on above or will trade on Farmall M Harford Co 301-452-8646

For Sale- Red and green onduline roofing, granualte $6 50 per sheet No 9 and No 14 guage galvanized wire 25 cents a lb 215-445-6885

For Sale- Firewood ready to cut to your size or cut, pickup at farm, $25 or $40 717-682-9785 Schuylkill Co

For Sale- Wood Bros single row pull type corn picker for parts Lebanon Co 717-272-5390

For Sale 1970 Olds Cutlass S, 350, Auto, PS PB, $550 1970 Ford F-250 PU 360 4 spd, $500 Dauphin Co 717-896-8314

For Sale- IHC 6 ft sickle bar mower Mounts on back of IHC A tractor, 717 249 4987 Cumb Co

For Sale 1970 JD 450 crawler loader diesel with 9300 series backhoe, 95% Undercarriage, excellent condition, $13,500 firm Mont Co 215 489 9580

For Sale- Fox 3310 Harvester, 3 row 30 inch corn head, 6½ ft hay pickup Electric controls, excellent condition Chester Co 215-932-8999

For Sale- Howell 2 horse trailer New tires, new wiring and new floor Inspected $750 717 865-6194 Leb Co

For Sale- 1971 Int Truck Chassis, G V W 25,500 lb Wheel base 169", Model 1700 - good farm truck! 717 392-1177 Lanc Co

For Sale- Black Labrador Retreiver puppies, AKC Reg shots and wormed Call after 6 p m Lehigh 215 285-6953

For Sale- Few purebred Alpine does, doe kids and one mature buck (Ryan line) Prices start at $75 Lebanon Co 717 949-2160

For Sale- 4 36 ' & 1 24" Vent-O Matic Fans, $350, $250, Shenandoah Gas Brooders $35 each 3 Keenco Feeders on cables & wenches, $100 York Co 717 938 2197

For Sale Fence boards sawed locust posts 717-442 8972 Lanc Co

MAILBOX MARKET

For Sale China, 60 pieces, 12 place setting, like new Old Rose, Norleans $145 717-656-7270 Lanc Co

For Sale- NH 675 tandem axle manure spreader with hyd endgate, 275 bu $1650 Berks Co 215 944 9275

For Sale Wheat Straw, $60 per ton delivered, 4½ to 5 ton load 215-589-2406 Berks Co

For Sale- JD 14T baler with ejector, 717 766-4960 Cumberland Co

For Sale- Two Ram Lambs, part Suffolk Will old be enough for breeding, Lebanon Co 717-866-6817

For Sale- 6 Yorkshire gilts, due in Aug Also a 1974 250 cc Yamaha dirt bike, reasonally priced 717-243 4378 Cumb Co

For Sale- 2 round corn cribs, 1300 bu & 1200 bu Speedy 1952 JD G tractor, lime drill, Wanted- 325 NI gathering unit S Lanc Co 717-529-2528

Wanted- Side mounted mower to fit Farmall C, also wheel weights for International 300 Perry Co 717-589-3827 after 6 p m

MAILBOX MARKET

For Sale- Spacious 4 bedroom home with fenced-in corral, southeran Lanc Co $59,900 717 284-4035 evenings, 717-539-8306 weekends Snyder Co

For Sale- Case 220 forage harvester with 1 row corn, pickup and direct cut head 2 set of knives, ready for field, $500 717-992-4875 Monroe Co

Chihuahuas, 7 weeks old male puppy, 1 year old female, very cute and friendly pets, healthy, full-blooded, $60 each Chester Co 215-932-4728

For Sale- Nice alfalfa, timothy mixed hay, old and new, $50 per ton Convenient to I-81, Exit 27 Dauphin Co 717-545-7005

For Sale- 1 Reg Dorset Ram Lamb, $100, 1 Reg Dorset Brood Ewe, $80, 1 Crossbred Yearling Ewe, $70, Cumberland Co 717 243-8845

For Sale 5 gallon plastic buckets with covers, also a 80 gallon butchering kettle with gas burners A veal milk replacer mixer and 3000 50 lb paper bags with plastic lining, 717 665-7356

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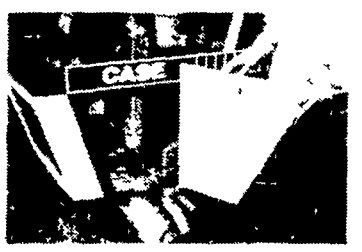
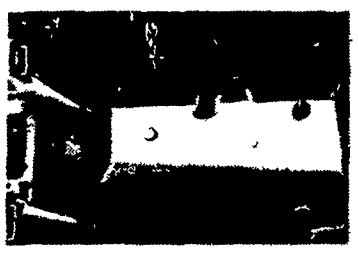
All models (except the Eleven Ninety) are available with mechanical front wheel drive that will help you boost productivity in all kinds of adverse conditions

The Eleven Ninety is made for both little people and big people Notice the clutter free platform — no levers no knobs no hydraulic tubing between your legs

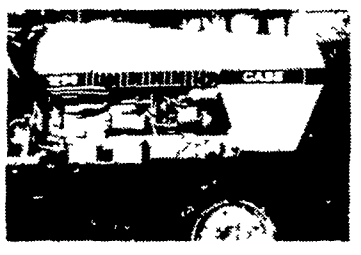
It s as easy to get on these tractors as it is to dismount This convenience should be one of your major considerations when buying a new tractor



The side panels are spring loaded and quickly and easily removable for further access to the engine components



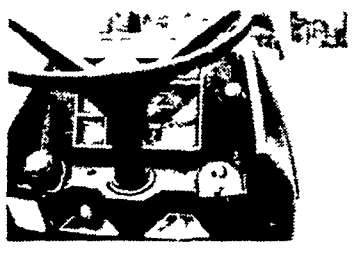
Let s go up into the air and look down on the shape of things to come The side of the hood is gently tapered toward the center of the tractor to provide an unparalleled view of your crops



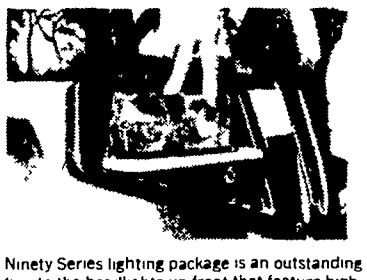
The gentle downward slope of the elegant hood line increases the forward visibility measurably

The ride is softened by a hydraulic cylinder

The riding qualities are further enhanced by the addition of resilient isolated rubber bushings on the floorboards It s smooth riding all the way



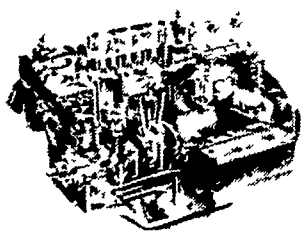
You will find all the operating controls are human engineered for maximum operator convenience On the bottom of the instrument panel left to right is the horn and combination light switch the hazard warning switch the four position ignition key the directional signals and the throttle that controls the engine speed



The Ninety Series lighting package is an outstanding addition to the headlights up front that feature high low beam light These fender mounted lights along with combination flashing warning and directional control indicator provide an unparalleled forward visibility factor

Cold weather starting is a snap with the Case Thirteen Ninety general purpose tractor We have incorporated a manual cold start device into the fuel injector pump which retards the fuel injection This allows the air inside the cylinder to heat up causing faster combustion at cold temperatures There is also a thermostat which provides heated fuel injection into the intake manifold This is activated by the starter switch

Our design golas were simple let s make these new general purpose tractors easy to maintain which will increase the service life of your new tractors



Here s an all new in line six cylinder (five point four liter) engine (three hundred twenty nine cube) naturally aspirated diesel engine that features the latest state of the art technology

- Stoutly ribbed cylinder block
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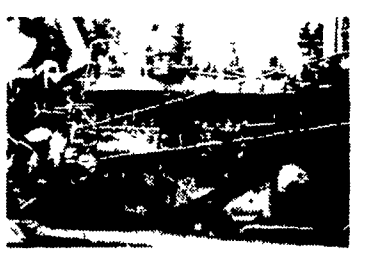
All this is supported in this massive main frame that serves as the firm foundation of this new engine Compare this with any tractor in this class



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Dorris keeps a close tab on the supplies in her truck. Her Chevy Luv has become familiar to farmers in the southern end of Lancaster County.

Dorrie Diggs, large animal vet, practices patience

BY SUSAN KAUFFMAN
Staff Correspondent

It has long been a common practice for women to be taking an active part in many of the roles on the farm. Recently, however, these roles have also included previously totally male professions. For almost two years, there has been a female large animal veterinarian buzzing over the roads in Southeran Lancaster County on her way to attend a milk fever case, a difficult calving or to perform a routine vaccination or dehorning. LANCASTER FARMING checked with this spunky lady to see if she could share some of her experiences as a large animal vet.

Dorrie Diggs is a twenty-seven year old, curly-haired strawberry blonde who works as an associate vet for Pennstar Veterinary Service owned by Carl G. Troop. She is one of two associates working with Troop in the Quarryville area business. Dorrie came to work for Troop in November of 1978 after four months' experience in a large and small animal veterinary establishment in Bucks County. How she finally arrived in the heart of the Dutch Country is an interesting subject. With characteristic energy and humility, Dorrie related how she chose to be a large animal vet.

When she was small, Dorrie grew up in suburban Philadelphia. Occasionally, she said, she would be lucky enough to be invited along with a neighbor playmate to visit a relative's farm in the Summer. She said she loved being on the farm these few times. When she was not yet a teenager, her family moved to Cecil County, Maryland, but she said she was still not any closer to the farming community than when she lived in the Phildelphia suburbs. She had no farm-background friends in school and thus had no real access to a farm.

When she had completed high school she studied at Hood College in Frederick, Maryland, as an art major. She was especially interested in being a professional cartoonist. But she found that she might not like the pressure of deadlines for coming up with specific ideas which a successful cartoonist would have to constantly deal with. So she took some time to analyze her potentials and her interests and decided that since she was doing well in biology and science courses and always had liked being out of doors and interested in cows, she decided to transfer to Penn State.

After her first year at Penn State she applied to the University of Pennsylvania and the University of Georgia in veterinary science. She was accepted to both. Because the labs are closer to the living quarters at the University

(Turn to Page C5)

Homestead Notes

The last of the sugar peas are the target for Dorrie here. She enjoys tending her garden when she's off duty.

Here Dorrie checks one of Bill Arrowsmith's Jerseys. She prepared for her work as a large animal vet by building up her muscles and physical stamina.

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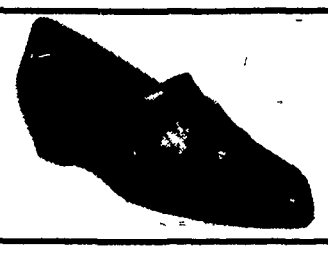

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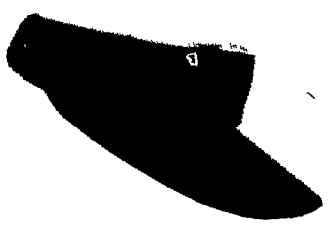

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Ida's Notebook

Ida Risser

While I still have vacation on my mind, I'd like to tell you about a few other experiences. As we were away over a weekend, come Sunday morning, we hunted a church.

Several didn't have bulletin boards and some of them we didn't happen to find at the right time. However, we did stop at one in Whitefield, New Hampshire, after misreading the opening time and therefore arriving late. This church was so different from the urban-type of formal service to which we are accustomed that I was especially impressed.

It reminded me of a country church, of a faithful few, manfully struggling to make a go of it. There were 5 men and 30 women and a constant interplay between the pastor and the congregation regarding who was ill and needed their prayers.

I was especially touched by one young woman's offer of garden vegetables which she had brought to church as she had no money to contribute. The rhubarb, onions and radishes (the season is much later in New Hampshire) were free to other members or whatever they gave would be totally given to the church as the pastor needed a supply of wood for the Winter.

I realize this isn't a new idea but it struck me as quite unique.

Many times during our travels, we were surrounded by French speaking people and when we finally heard English being spoken we felt we'd found a friend.

This Wisconsin couple was on a boat at Port Kent, N.Y. where we took a one hour ferry ride over Lake Champlain to Burlington, Vermont. We had just walked through Ausable Chasm and taken a small boat through the rapids as the river flows rapidly down from the Adirondack Mountains enroute to Lake Champlain.

My husband surprised me by being willing to detour a bit in order that I might see Plainfield, Vermont again.

You see, it has been over 30 years since I spent two weeks there at a Recreational School one summer. That year it was cold for August with frost every morning as we walked to the village (which appeared unchanged) for our breakfast.

It really was a trip back in time.

As we started home, we couldn't resist shopping at Sturbridge Village again as it contains so many different buildings and artifacts of America in the 1830's. It is always interesting to note the antiques displayed when they happen to be similar to those one has at home.

Court forbids "turkey ham" labels

WASHINGTON, D.C — A federal court has permanently enjoined the U.S. Department of Agriculture from approving labels which use the term "Turkey Ham - Cured Turkey Thigh Meat," for an all-poultry product.

In a decision filed July 3, Judge Richard B. Kellam of the U.S. District Court for Eastern Virginia (Norfolk), ruled in favor of the National Pork Producers Council, the American Meat Institute and six AMI members—Dinner Bell Foods Inc., George A. Hormel & Co., Bluebird, Inc., Rath Packing Co, Smithfield Packing Co., Inc., and Wilson Foods Corporation—which had filed the action jointly last November after USDA issued the "Turkey Ham"standard of identity.

In his decision, Judge Kellam wrote: "The materials and evidence before the Secretary (of Agriculture) could only have led him to conclude that the proposed label 'Turkey Ham —Cured Turkey Thigh Meat' is misleading to a substantial number of consumers."

The injunction becomes effective immediately

In oral arguments June 10, the attorneys for AMI and NPPC had argued that the USDA's record of consumer surveys showed that the public is misled by the term "Turkey Ham", even when qualified in descriptive terms.

AMI General Counsel Michele Crown said the decision "is a victory for consumer confidence in food labeling. It is one of those rare instances in which mislabeling has been stopped by industry taking government to court."

Orville Sweet, NPPC Executive Vice President said, "The real winner in this decision is the consumer because it clears up misleading terminology. We view it as an economic benefit to the pork industry which has spent years in developing a favorable image for pork."

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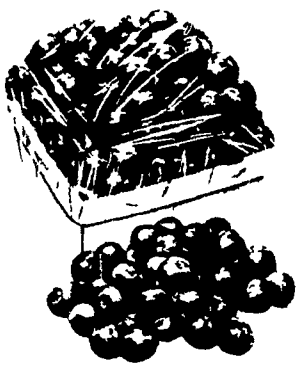

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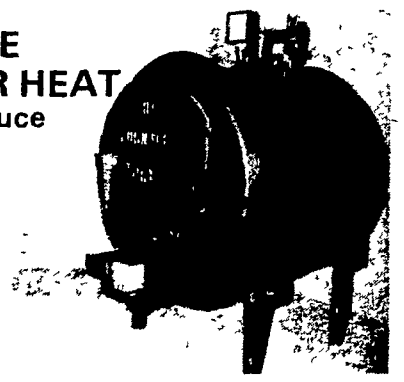

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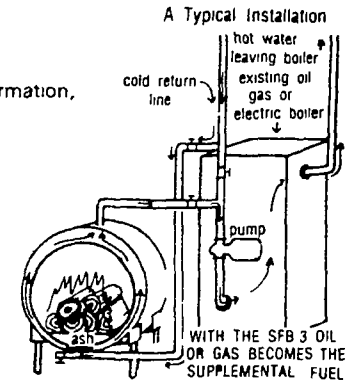
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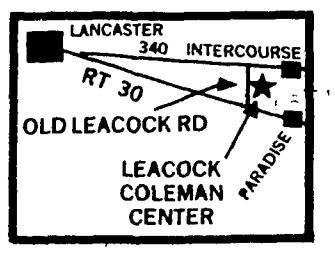

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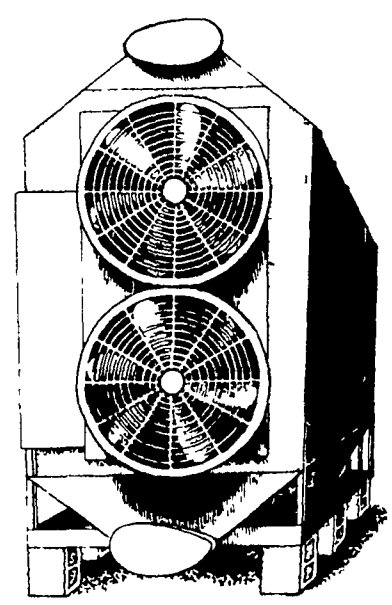

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Homestead Notes

(Continued from Page C2)

of Georgia, tuition fees less and the University is not in the inner city, she selected the University of Georgia.

She spent four additional years as a vet student there studying physiology, anatomy, pharmacology, pathology, surgery and other detailed courses in medical science. Her senior year was spent working in clinics, each month, a different type to offer a well-rounded experience base. While attending classes which gradually through the four years at vet school moved from textbook to applied and practical experience, Dorrie took it upon herself to gradually condition herself for the physically demanding profession working with large animals. Although she had always been in pretty good physical condition and active in sports, she felt she should push herself to develop the extra strength she would need when treating animals like cows and horses.

She struck upon the idea of swimming long distances using her arms and shoulder muscles to propel her while her legs dragged behind. Dorrie is an example of the adage, "Where there is a will there is a way." She takes challenges in stride with good natured enthusiasm.

While she purposely set out with specific goals of finding a job as a large animal vet working mainly with cows she said she has learned a great many other lessons along the way she had not planned upon.

Being short in stature she worked to compensate for that potential lack of strength with hard work and exercise But when she came to Lancaster County to work she found that she had a big lesson to learn Dorrie explained. "When I was born my hair was as red as could be and I had the temper that is associated with it. I learned early to be noticed to either punch or scream and it got results! But I think the Lord had a major role in getting me into Lancaster County where I work with people who abide by an unwritten law that Thou shalt not lose thy temper! I quickly learned to control that bad habit of mine and I am so thankful for that."

Before Dorrie decided to come to work for Carl Troop she asked him if his clients would object to a lady vet coming to their farm. Troop has about fifty per cent Amish customers and Dorrie said he took a sampling of opinions and reported to her that his responses were favorable of anyone qualified to get the work done. She then accepted the offer as an associate. A second associate was hired later so that Troop could devote more of his time to the embryo transplants he had begun performing.

Dorrie drives a red Chevy Luv equipped with the basic veterinary supplies and dons typical boots and overalls while on the job. In the Winter her hair is tucked under a ski cap and it is not unusual for someone who has not met her to mistake her for a man. She could use her cartoon abilities to depict some of the misunderstandings she has encountered, but she is not of a nature which places others in an unkind light.

She says she loves this area of the country and she really enjoys the people who live and farm here. She says she likes to tease and talk with her farmers.

At the same time, one notices readily her extensive knowledge of animal health problems, diagnoses and use of drugs as she relates her typical day's work, the problems she encounters and the many possible treatments she practices. Seemingly taking it all for granted, her knowlege that is, she told of the basic problems with cattle reproduction, mastitis treatment, calving problems and twisted abomasums. Rattling off diseases and drugs as quickly as one can say them, she said much of her work falls into following widely accepted medical procedures, careful attention to detail and just plain patience and waiting for the medicine to work. Sometimes, she said, "You have a case which is too far gone and then you pray a lot." Taking her job very seriously she tries to do the best she can and to advise the farmers of ways to avoid recurrences of problems before they begin.

Dorrie works a regular schedule with some evenings on call and every other weekend off. She may have emergency calls any hour of the night when on call due to the nature of her profession. When she is off duty she likes to work in her garden, get her yard mowed and tend to her pets.

Gardening is a new experience for her in the last several years since her family did not have a garden. She hand-dug the plots she now tends. She grows strawberries, beans, peas, and other typcial home garden varieties of plants. She also has several flower beds to contend with each growing season. Her parents enjoy the overflow from her garden.

One of the pitfalls of being a veterinarian, according to Dorrie, is the constant questions she gets from her friends as to whether she would not like an extra kitten or a stray dog they have found. "I try to fight them all off!" she grinned. But three cats and a Springer Spaniel managed to weedle their way into her care since her Georgia days. Their tales of acquisition range from a near death stray cat which she retrieved while a student at the University of Georgia for which she paid considerable recovery expenses since no one claimed the cat, "of course!" she added. To a cat which leaped into her lap one evening when she was examining a cow on a farm where the farmer was going to take the whole lot of cats to an auction the next day. She said in a weak moment she took pity on that particular cat.

When asked what advances animal medicine has made recently and what problems lie ahead, Dorrie replied that she foresees a major problem for many dairymen in the future with the institution of more stringent milk testing procedures. "We have little clinical proof of the effects of drugs given to lactating animals and nearly all of the drugs available have withdrawal periods which require dumping milk even from untreated quarters. Farmers are going to have to be very careful about handling sick and treated cows. A whole silo of milk can be dumped and traced back to a farmer who is liable for that silo because he shipped milk which should have been dumped."

Dorrie Diggs' experiences coming from suburban Philadelphia, to a major in art, to Penn State, to Vet school, to Lancaster County as a large animal vet are indeed interesting and she says the Lord must have had a lot to do with them.

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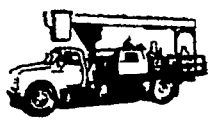

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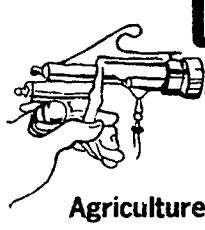

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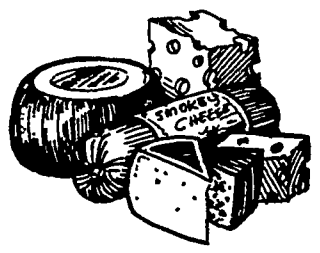
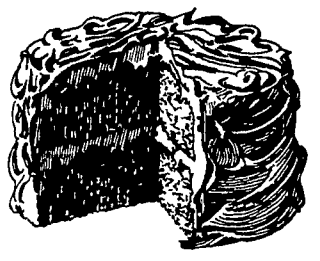


Home On The Range



In this season of wilting appetites, a new recipe can work wonders. Today we feature main dish and dessert recipes from our readers which offer some new and old twists. For instance, Marmalade Dressing is the perfect finishing touch for those fruit salads which are so popular in July. And Cheese Dish preparation starts out more like a grilled cheese sandwich than a cheese casserole.

There's a new feature in today's column. Starting today we're featuring weekly a Cook's Question Corner. In this corner of the page, any questions from readers as well as recipe requests for specific topics for Home on the Range will be given. This feature will take the place of Recipe Swap and will allow more flexibility in getting reader input for recipe as well as home making tips. Forward your questions or tips to: Cook's Question Corner, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

QUICK PINEAPPLE DELIGHT

1 cup crushed pineapple
3 ounces cream cheese
1 cup sugar
1 cup cream, whipped
2 cups graham cracker crumbs
¼ pound butter
¼ cup sugar

Make a crust with the crackers, butter and ¼ cup sugar. Soften cream cheese and add sugar and pineapple. Whip cream and add to pineapple mixture. Pour all over the crust and chill before serving.

Mrs. Lloyd Burkholder, Ephrata

EGGNOG

1 egg
2 tablespoons sugar
dash of salt
1 cup milk
½ teaspoon vanilla

Break egg into mixing bowl. Beat with rotary beater until egg is smooth and thick. Add sugar and salt and beat until dissolved. Beat milk and vanilla into egg mixture. Serve immediately. Makes 1 glass.

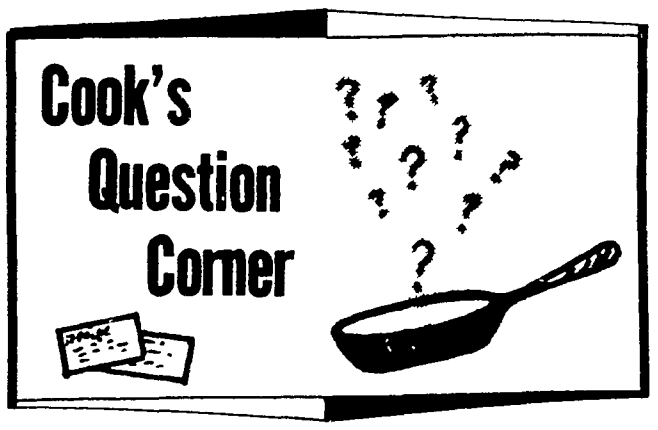
Mrs. Carl S. Bacon, Felton

PEACH CREAM SALAD

2 3-ounce packages pineapple or lemon flavored gelatin
1 cup syrup from peaches
2 3-ounce packages cream cheese, softened
1½ cups boiling water
1 tablespoon lemon juice
2½ cans (No.1) cling peaches, drained
½ cup mayonnaise
½ cup heavy cream, whipped

Dissolve gelatin in boiling water. Stir in lemon juice. Mix 1 cup of the dissolved gelatin (saving rest to mix with cheese and mayonnaise later) with 1 cup syrup. Cool until syrupy and pour to ¼ inch depth into a 2-quart mold. In the mold, arrange about 15 of the drained peach slices. Chill until set. Pour in remaining gelatin-syrup mixture. Chill. Mix cheese with mayonnaise. Dice remaining peaches, stir into cheese mixture with reserved gelatin. Fold in whipped cream. Spoon over set mixture into mold. Chill until firm. Unmold on dish or plate. Serves 8-10.

Miriam S. Zimmerman, New Holland



QUESTION: I'd like a recipe for Soybean Bologna to send to some friends in Paraguay.

Mrs. Ruth Martin, Lebanon

Recipe Deadlines

August 2	Jellies, Jams and Preserves
9	Garden Abundance Recipes for tomatoes, squash, corn, etc
16	Preserving the bounty Canning and freezing tips
23	Tailgate Suppers

Cold foods such as luncheon meats and potato salad are especially appealing on warm summer nights. For new taste treats to pep up drooping appetites, why not read our recipes?

MARSHMALLOW WHIP

1 3-ounce package strawberry gelatin
1 cup hot water
1 quart crushed peaches or pineapple
½ pound marshmallows
2 cups whipping cream

Dissolve the gelatin in hot water. Add cold water and chill until partially congealed. Whip gelatin until light and fluffy. Add crushed fruit and marshmallows that have been cut in quarters. Whip cream. Fold whipped cream into mixture and return to refrigerator. Chill until set.

Mrs. Daniel Weaver, Boiling Springs

PARTY MASHED POTATOES

5 pounds or 9 large potatoes
16 ounces cream cheese
1 cup dairy sour cream
2 teaspoons onion salt
¼ teaspoon pepper
2 tablespoons butter

Cook potatoes in salt water then mash until smooth. Add other ingredients. Beat until light and fluffy. Spread into buttered baking dish or 9x13 inch cake pan. Cover and refrigerate. To bake, dot with butter and bake at 350° F. 45-60 minutes or until heated through. Garnish with paprika and chopped parsley.

Marian Oberholtzer, Ephrata

MARMALADE DRESSING

½ cup dairy sour cream
2 tablespoons orange marmalade
2 teaspoons lemon juice
¼ teaspoon paprika
dash of salt
½ cup whipped cream

Blend all the ingredients together except the whipped cream. Gently fold the whipped cream into the mixture and chill thoroughly. Serve with fruit salad. Makes 1½ cups.

Mrs. Charles J. Biehl, Mertztown

PINEAPPLE COTTAGE CHEESE MOLD

1 3-ounce package lime gelatin
1 cup cottage cheese
1 cup canned pineapple cut in pieces
1 cup hot water
1 cup cool liquid (drained from canned pineapple with water added if necessary)
½ cup broken walnut pieces

Dissolve gelatin in hot water and add cool liquid. Chill until slightly thickened. Add remaining ingredients and pour into individual molds, or dessert dishes. Chill until firm. Unmold and serve as a salad with greens or as a dessert with whipped cream topping if desired. Serves 4.

Mrs. W. Haag, Malvern

SOUR CREAM BEETS

15 small peeled beets
2 tablespoons butter
2 tablespoons sugar
1 teaspoon salt
¼ teaspoon pepper
½ cup water
1 tablespoon flour
1 cup thick sour cream

Put peeled beets through coarse food chopper or chop with a large knife (there should be 1 quart of chopped beets). Melt butter in saucepan and stir in beets, sugar, salt, pepper and water. Bring to boil and cook gently until beets are tender, about 12 minutes. Blend flour into sour cream and fold into beet mixture. Serve immediately. Makes 4-6 servings.

Mrs. Stanley Saylor, Elizabethtown

TUNA MACARONI CASSEROLE

1 package, 8 ounces, macaroni and cheese dinner
1 6½-ounce can tuna, drained
¼ cup chopped green pepper
¼ cup sliced pitted ripe olives
¼ cup butter or margarine, melted
¼ teaspoon garlic powder
1 cup croutons

Prepare macaroni and cheese as directed on the package for oven method except use 2¼ cups water. Stir in tuna, green pepper and olives. Cover and bake 20 minutes. Blend butter and garlic powder. Stir in croutons. Stir casserole and sprinkle croutons over top. Bake uncovered 5 minutes longer. Makes 4 servings.

Carol Fantom, Delta

ONION PATTIES

¾ cup flour
1 tablespoon sugar
1 tablespoon corn meal
2 teaspoons baking powder
1 teaspoon salt
¾ cup milk
2½ cups finely chopped onions

Mix dry ingredients together with milk. Add onions and mix thoroughly. Batter should be thick. Drop by spoonsful into hot fat in frying pan.

Anna Nolt, New Holland

REFRESHING SUMMER DRINK

1 cup strawberry puree
⅓ cup sugar
2 quarts milk

Mix all together and chill.

Mrs. John E. Glick, Gap

(Turn to Page C9)

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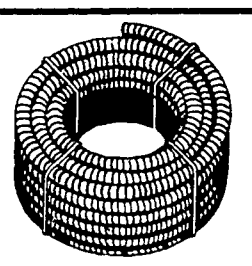

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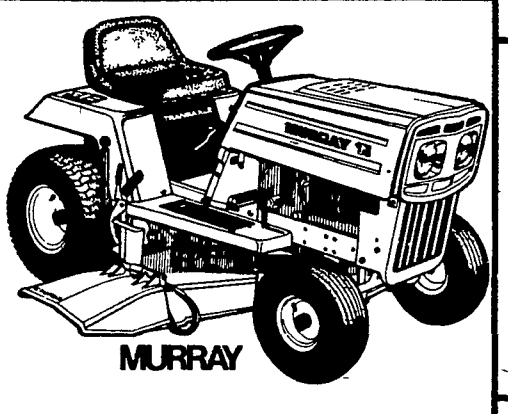

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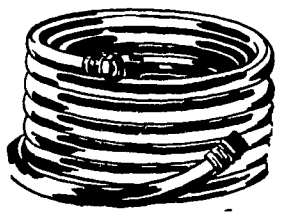

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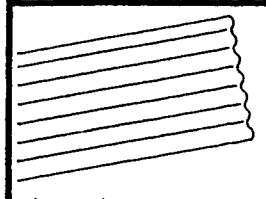

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Recipe Swap

In this last Recipe Swap column we're featuring tomato soup. Starting next week, the Swap will become part of Home on the Range and questions from readers will be featured in Cooks Question Corner. This is designed to provide greater flexibility to us in handling requests and recipe exchanges from you our readers. Send any questions on cooking or home care to: Cook's Question Corner, **Lancaster Farming**, P.O. Box 366, Lititz, PA 17543.

TOMATO SOUP

3 ripe tomatoes
1 tablespoon butter
1 tablespoon salt
1 quart of milk
dash of soda

Put tomato in blender including the skin and blend until smooth. Slightly brown butter in a skillet and add pureed tomato and salt. Boil 5 minutes. Add a dash of soda and a quart of milk. Heat again but do not boil. Serve immediately.

Mrs. Lloyd Burkholder, Ephrata

TOMATO SOUP

1 peck tomatoes
6 onions
2 green peppers
2 stalks celery
½ cup butter
1 cup flour
1 cup sugar
¼ cup salt

Cook together and put through a sieve. Put on the stove and bring to a boil. Add butter. flour, sugar and salt with water to form a paste. Add to the mixture and cook. Can while very hot.

Mrs. Stanley C. Owens, Buck Creek

TOMATO SOUP

1 peck tomatoes
2 onions
1 stalk celery
¼ cup salt
½ cup sugar
¼ pound butter
½ teaspoon paprika
½ cup corn starch

Cook tomatoes, onions and celery. Put through sieve. Add remaining ingredients and bring to a boil. Can and seal. When opening the jars, add the same amount of milk as juice and heat.

Mrs. John Martin, Ephrata

On being a farm wife -And other hazards

Joyce Bupp

If there was any money to make in raising good ole' domestic barnyard cats, we'd be filthy rich. (As it is, only the first part of that last phrase applies.)

Each Spring, our team of furry mothers presents us with new families of adorable kittens. This year's crop came in a rainbow of colors, packaged in deliveries of four to seven per shipment; at last count there were some 21 bewhiskered mouths to feed.

Each one, naturally, is just as cute as a button and the kids can barely be persuaded to part with even one. Although we've pawned a few off on our luckier relatives, and one mama has resettled half her family at the heifer barn over the hill, the stampede of fur still nearly knocks you off your feet at feeding time.

One fellow dairyman, just a few miles from us, may have inadvertently found a solution to the ever-present overpopulation of barn cats.

Seems that a couple of weeks ago, when one or our Maryland Cooperative milk tanks backed in for the regular pickup, curiosity got the cat. After a preliminary examination of the underside of the tanker's frame, this critter picked out a comfy spot beneath the big trailer and settled down for a catnap.

We can only guess at the cat's astonishment when the motor roared and those big wheels started rolling. Undaunted, the cat hung on.

Across our winding country roads, north toward Cumberland County, the cat clung to its precarious perch. When the tanker finally backed into the unloading dock at the Holly Milk plant at Mt. Holly Springs, one cat had gotten its fill of adventure.

With a flying leap, the stowaway burst from beneath the truck in search of a safer spot.

And took cover on the underside of another tanker just pulling out.

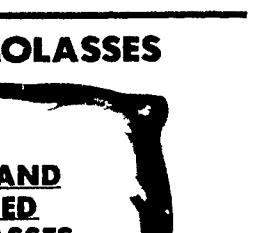
Our fearless, and probably frustrated, furry friend was on its way back South.

Somewhere near Taneytown, Maryland, the truck came to a halt and the one fed-up cat finally made a getaway.

We wish the cat well and hope that it has found a soft bed of hay, no nasty dogs, and a few nice mice as it counts whatever's left of its nine lives.

And we hope that our Maryland neighbors will accept this gift of barn cat breeding stock as a token in friendship from the dairymen of York County.

Let's just hope we don't get in trouble with the Interstate Commerce Commission.



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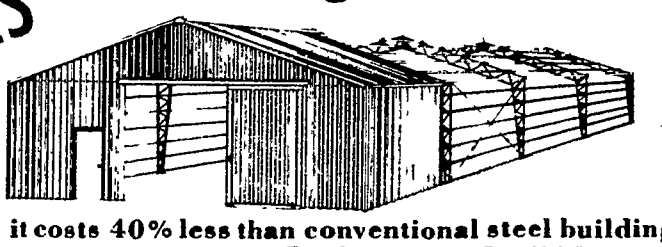

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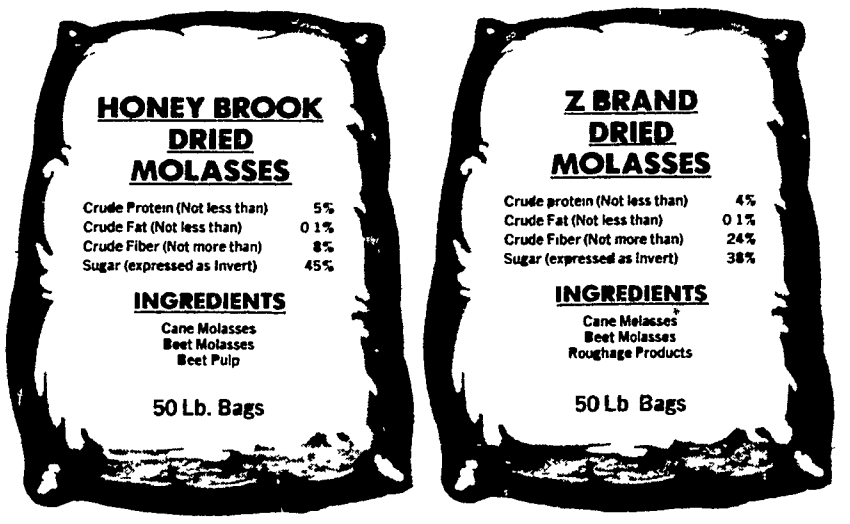

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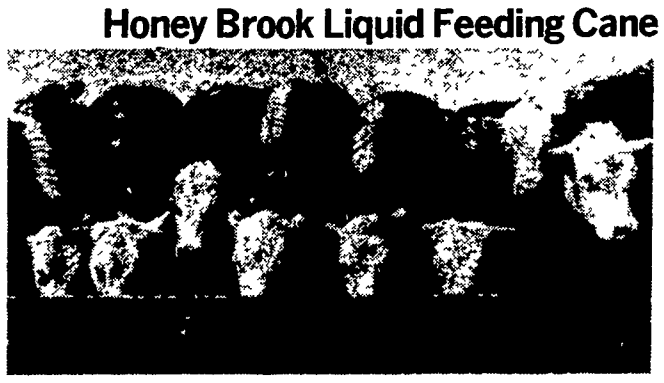

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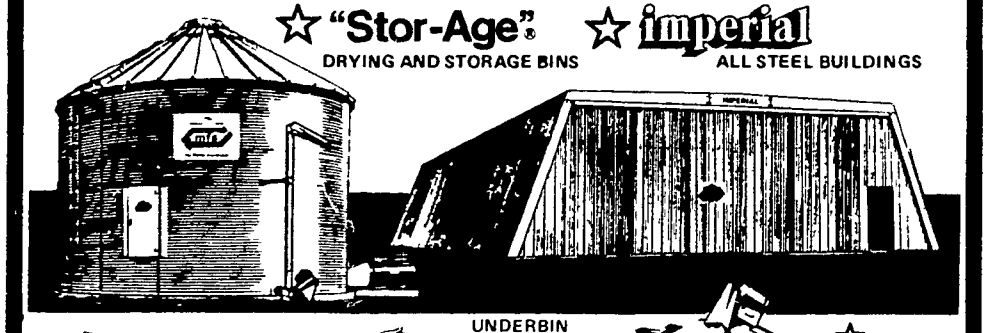

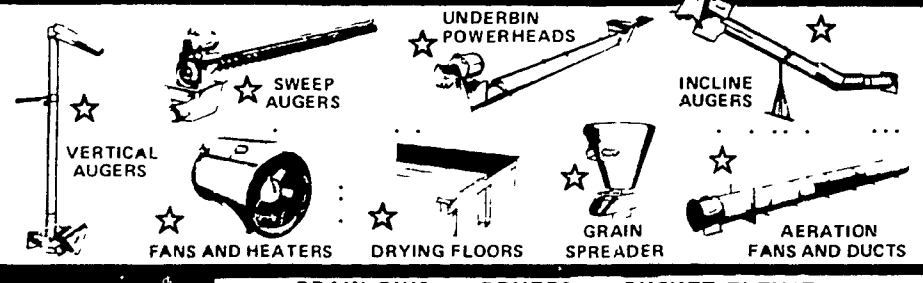

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Home On The Range

(Continued from Page C6)

QUICK STRAWBERRY MINT PUNCH

6 cups crushed strawberries
3 cups sugar
2 quarts strawberry ice cream
2 quarts peppermint ice cream
1 gallon milk
dash of salt

Combine all ingredients, stir well and serve in punch bowl garnished with mint leaves.

Pearle Burlingame, North Lima, Ohio

MACARONI AND CHEESE CASSEROLE

1½ cups elbow macaroni
4 tablespoons melted butter
4 tablespoons flour
3 cups milk
salt and pepper
½ pound Cheddar or white American cheese (reserve ½ cup)
2 slices bread

Cook the macaroni until tender, drain and rinse with hot water and drain. Put the macaroni into a 2-quart greased casserole. Make a sauce with the butter, flour, milk and seasonings. Shred the cheese and add to the milk (reserving ½ cup). Cook until thick and smooth stirring occasionally. Pour over macaroni and top with the bread broken into small pieces. Top all with the ½ cup cheese. Bake 30 minutes in 350° F. oven or until lightly brown on top.

Genevieve Voneida, Muncy

CHICKEN NOODLE CASSEROLE

8 ounces noodles
3 cups diced chicken
1 can cream of celery soup
⅔ cup milk
½ teaspoon salt
1 3-ounce package of cream cheese, softened
1 cup cottage cheese
onion, optional
buttered bread crumbs, optional

Cook chicken and remove from bones. Cook the noodles. Mix soup, salt, milk, cream cheese and cottage cheese. Add chicken and noodles and onion if desired. Top with buttered bread crumbs. Bake 30 minutes at 375 ° F. Makes about 3 quarts. May be frozen and heated later.

Fannie A. Gochnauer, Washington Boro

CHEESE DISH

5 slices of bread, buttered on both sides
¾ pound grated sharp cheese
4 eggs, lightly beaten
1 cup milk
1 teaspoon dry mustard
1 teaspoon salt

Place the bread and cheese alternately in a greased casserole dish. Mix the eggs, milk, mustard and salt. Pour over the bread and cheese. Let stand overnight. Bake 1 hour in 350° F. oven.

Sally Allbeck, Millville

CHERRY 'N ICE CREAM PIE

½ pint whip cream
⅔ cup sugar
17-ounce can dark pitted cherries in heavy syrup, drained
1 teaspoon vanilla
¼ teaspoon almond extract
1-2 drops red food coloring
1 quart vanilla ice cream
1 baked pastry shell, cooled (9-inch)

Cut cherries in half and set aside. Pour cream in chilled bowl. Beat. Gradually add sugar. Beat until soft peaks form. Add flavoring and coloring. Do not overbeat. Stop mixer. Fold in cherries. Spoon into pastry shell. Alternate with ice cream. Freeze 2 hours before serving.

Marian Musser, Myerstown

SQUASH CASSEROLE

1 zucchini or yellow squash
1 medium onion
½ can mushroom soup
1 beaten egg
1 tablespoon butter or margarine
1 cup bread crumbs
salt and pepper to taste
¼ pound sharp grated cheese

Cube squash, boil, drain and mash. Add chopped onion, soup, egg, bread crumbs, seasonings, cheese and butter. Stir well. Pour into greased pan or casserole and top with additional bread crumbs. Bake at 350° F. for 30 or 35 minutes.

Mrs. Carl S. Bacon, Felton

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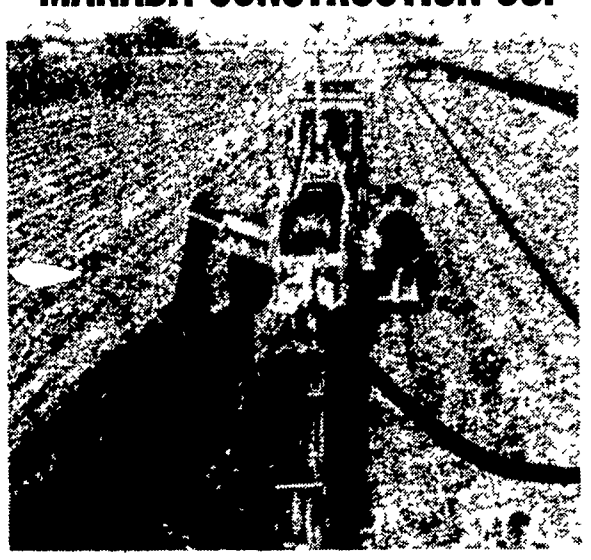

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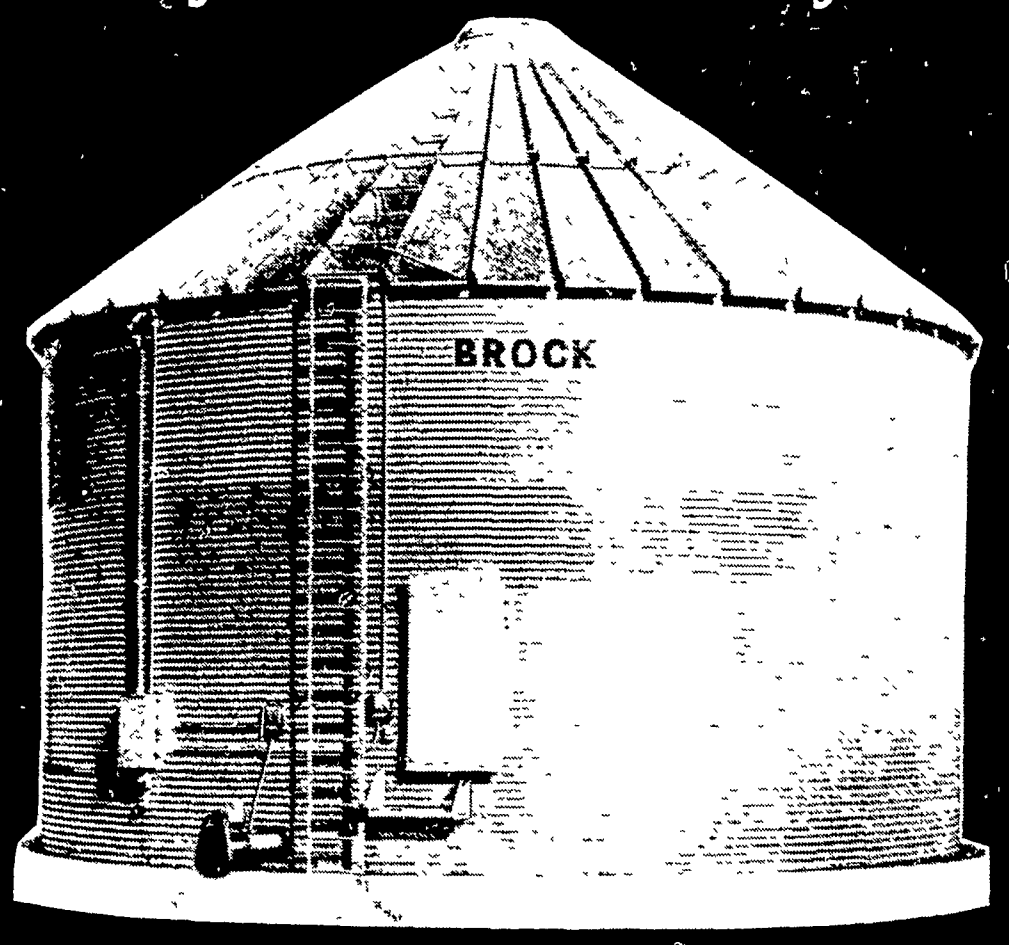

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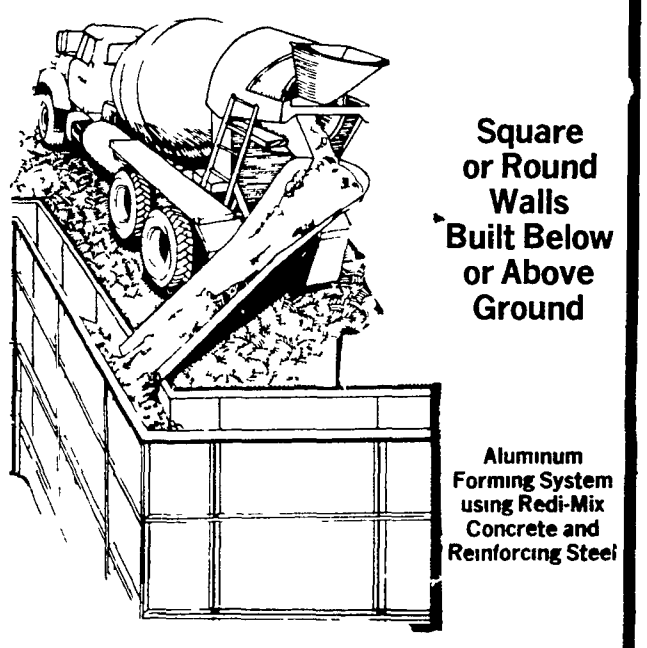

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

CHECK YOUR SOURCE OF APPLES BEFORE MAKING APPLESAUCE

Have you had any problems with mold growing on your canned applesauce even when you processed it with the approved boiling water bath time of 15 minutes? If so, it may have been your source of apples that caused the mold problem.

Dr. Gerald Kuhn, a member of the Food Science Department at Penn State points out that apples which are harvested from trees which have not been sprayed and apples which are picked from the ground where they have fallen frequently have unusually high levels of a very heat resistant type of mold spore, Byssochlamys Fulva. This type of mold survives even when the applesauce is processed in a boiling water bath for the recommended period of time. If you make your applesauce by cooking the apples with the peels on and putting them through a food mill, you may have mold problems later. To prevent this problem of moldy applesauce, take the following steps if you use apples from unsprayed trees or apples that have fallen from the trees.

Wash and peel your apples before you cook them. Have your applesauce near the boiling point (170°F.) when filling your jars. Process the applesauce in a boiling water bath for 20 minutes or at 15 pounds pressure for 15 minutes in a pressure canner.

If you freeze your homemade applesauce you do not have to be concerned with mold growth.

WHERE DOES THE MONEY GO?

How are you and your family spending your income? Before you can decide how much money you will need in the future, you must know what your current expenses are.

Your lifestyle influences your basic living costs. How you spend your money now tells you how you are likely to spend money in the future.

One study of household expenditures showed that every $1.00 Americans spend on the average is divided this way:

$ .26 - Housing, including operation and furnishings
.25 - Food and beverages
.16 - Transportation
.04 - Clothing and accessories
.07 - Medical and personal care
.07 - Recreation
.05 - Other goods and services

$1.00

You should compare the above to the way you spend. Like many Americans, you may discover that you spend more for food and housing. You will probably find also that transportation is now taking a greater chunk of your dollar.

If you don't have a record of current spending, start keeping track of how your family spends monthly. Try to write down everything so you will get ar accurate picture. Keep the diary for at least two or three months. Several months is even better. This record will help you:

— Learn how much is spent for each item or category.

—Get a better idea of what it is going to cost you to live in the future.

— Decide on which areas you can plan to spend less.

Trio named to fill egg board seats

LANCASTER — One member and two new alternatives have been chosen to serve on the American Egg Board, Assistant Secretary of Agriculture P.R. Smith announced. The three appointments are to fill unexpired terms that run until December 31.

Smith said Antonio Cobarrubia of Turlock, Calif., has been appointed a member of the board succeeding Truman Wilcox of Roy, Wash., who resigned from the board. Cobarrubia had served as his alternate.

Talmer Dybvad of Canby, Ore., has been named an alternate to the board, replacing Cobarrubia.

Maurice B. Cohen of Hollis Center, Maine, also has been appointed as an alternate to the board. He will complete the term of Hank Simpson of Winthrop, Maine, who resigned. Cohen will be alternate for Emanuel Hirth of Manchester, Conn.

The 18-member American Egg Board administers a national research and promotion program for eggs. The program is financed by producers through assessments on sales of eggs and is authorized by the Egg Research and Consumer Information Act.

The U.S. Department of Agriculture's Agricultural Marketing Service monitors the program and reviews its budget, plans and projects to ensure that the program operates within the law.

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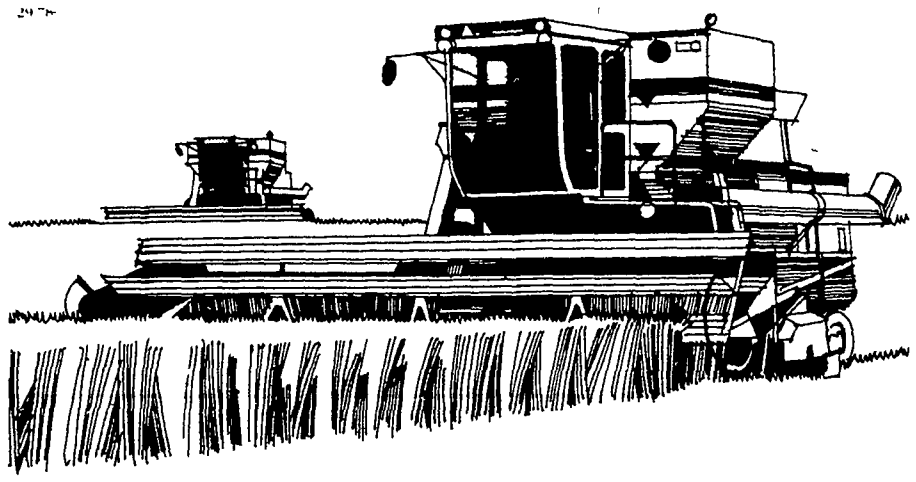

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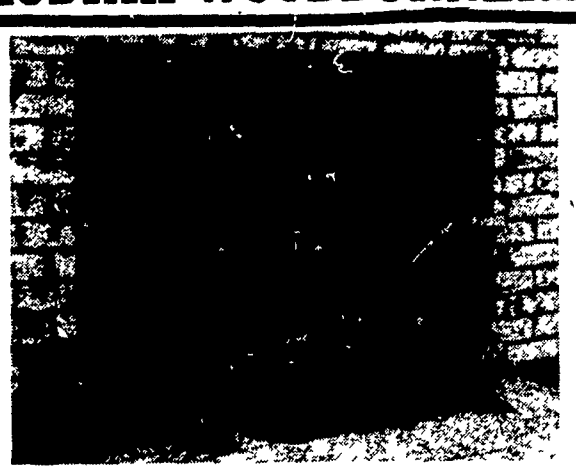

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Junior Cooking Edition

For many of us during this time of year, a salad is just a hike to the garden away. Juniors who have helped with the garden often find salads more enticing than ever. Frequently, though, the family is either out of salad dressing or the younger members are not as anxious to use a dressing. Today's recipes include one for Thousand Island Dressing which is great for the cook who likes to know what's in his salad dressing and for those who want to add a different flavor to the same old lettuce and carrots. Why not serve the salad with Wigglers?

We also have a Shoofly Coffee Cake for junior cooks to try. If it really shoos flies, every farmer in the country would like to have 2. Also for those who like sweets, we have several good recipes to try including one for Healthy Candy.

RED CHOCOLATE CAKE

First part:
½ cup sugar
⅔ cup cocoa
½ cup water
Second part:
½ cup shortening
1 cup sugar
2 eggs
2 cups cake flour
1 teaspoon soda
½ teaspoon salt
½ cup water
1 teaspoon vanilla

Mix the first part together and bring to boiling point. Cool. Cream shortening in the second part. Add sugar gradually and beat until fluffy. Add eggs and beat thoroughly. Sift flour, measure and add salt and soda. Sift again. Add sifted dry ingredients alternately with water and vanilla. Combine with the first mixture. Pour into greased layer pans. Bake at 350° F. for 30 minutes. Makes 2 8-inch layers.

Ben L. Beiler, Liverpool

WIGGLERS

3 pounds hamburger
9 slices bacon
3 onions
3 cups diced potatoes
3 cups cut celery
3 cups diced carrots
2 cans mushroom soup
1 can peas
½-2 quarts tomato soup
1 pound Velveeta cheese
2 pounds spaghetti

Fry bacon. Remove from skillet and add onion to the bacon grease. Add hamburger and cook. Put the mixture into a roaster. Add cooked potatoes, carrots, celery and peas. Add the mushroom soup and cooked spaghetti. Arrange bacon slices on top. Add grated cheese. Pour tomato soup over the top and bake ½-2 hours in 350° F. oven. Makes 1 big roaster full.

Ruth Ann Miller, Wyoming, Delaware

THOUSAND ISLAND DRESSING

½ cup sugar
1 teaspoon mustard
1 teaspoon salt
1 small onion
⅓ cup vinegar
½ cup salad oil
⅓ cup mayonnaise
¼ cup catsup

Put all the ingredients into a blender and mix well. Pour into a covered container and refrigerate until ready to use.

Rosella Shirk, Age 3, Mifflinburg

FINGER GELATIN

4 envelopes unflavored gelatin
3 packages (3-ounces) flavored gelatin
4 cups boiling water

In a large bowl, combine gelatins. Add boiling water and stir until dissolved. Pour into a large shallow pan. Chill until firm. Cut into squares or use cookie cutter for different designs. Serve.

Sylvia Stoltzfus, Age 11, Christiana

TEXAS HASH

2 large onions, sliced
2 green peppers, cut fine
1 cup spaghetti or macaroni
2 teaspoons salt
3 tablespoons shortening
1 pound hamburger
2 cups tomatoes
¼ teaspoon pepper

Fry onions and green peppers slowly in shortening until onions are yellow. Add hamburger and fry until mixture falls apart. Add tomatoes, spaghetti and seasoning and mix. Put in a casserole. Cover and bake in a 375° F. oven for 45 minutes.

Mervin S. Zimmerman, Age 11, New Holland

(Turn to Page C12)

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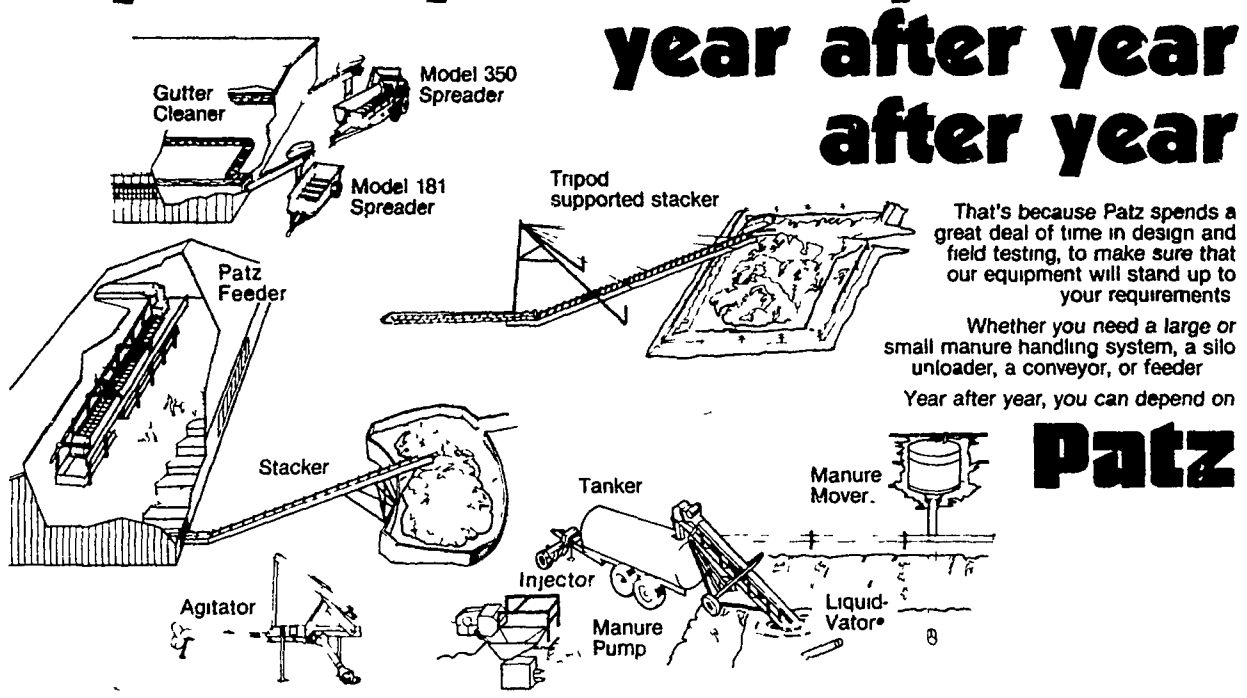

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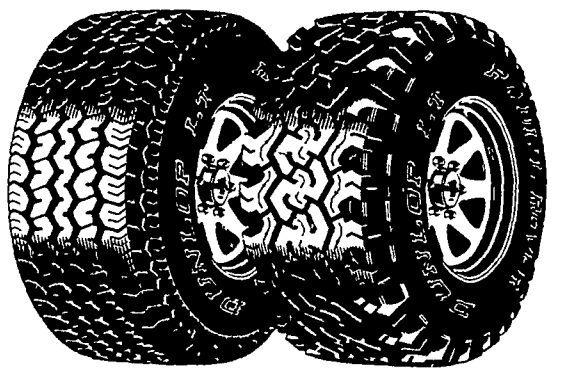

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Record production, low demand push livestock prices down

LANCASTER — Meat and livestock prices averaged well below year-earlier levels during the second quarter of 1980—primarily because of record pork and poultry production, year-to-year increases in beef production, and declines in real consumer income.

Record supplies allowed consumers to substitute meat whenever the price of one rose relative to another, keeping downward pressure on all meat prices.

Retail pork prices, averaging about $1.25 per pound, were down 16 percent from a year earlier and the lowest since the second quarter of 1977.

Beef averaged about $2.32 per pound, down two percent from a year earlier.

The drop in livestock prices at the producer level was even more severe. Hog prices in April and May fell below $30, about $15 below a year ago and the lowest price since June 1974. Fed cattle prices were about $10 below a year ago. These low prices continued to keep returns to producers below the cost of production, and this is likely to result in a cutback in meat production later in the year.

Beef and broiler production will likely drop from year-earlier levels in the third quarter, and pork production may decline in the fourth quarter. However, total meat production will stay large with third quarter production remaining above year-earlier levels.

Fourth quarter production, while falling slightly below 1979 levels, will still be up one to two percent from 1978.

Pork production is expected to continue above year-earlier levels during the third quarter of 1980, but may fall from last year's level by the end of the year.

The June 1 inventory of market hogs and pigs was three percent above a year earlier. These hogs will be marketed over the next 6 months. The weight distribution indicates hog slaughter will be five to seven percent above a year ago in the third quarter inventory and farrowing intentions were both eight percent below a year earlier, suggesting hog slaughter will decline sharply in the first half of 1981.

Beef production in the second half of the year will fall below year-earlier levels, reflecting the sharp reduction of cattle placed on feed during the first half of the year.

The number of cattle on feed on June 1 in the seven-major feeding states was down 11 percent from a year earlier and the lowest June 1 number on feed since 1975. Fed beef production is expected to decline, but increased slaughter of cows and nonfed steers and heifers may offset most of this decline.

However, continued hot, dry weather and deteriorating pastures could further boost nonfed slaughter.

With a seasonal drop in meat production this summer to near year-earlier levels and a year-to-year decline late in the year, second half 1980 livestock and meat prices are expected to be higher than they have been this spring.

The retail price of pork in the second half of the year may average around 15 percent above this spring's low level, but it would still be only about five percent above a year earlier.

On the other hand, retail beef prices could rise about five percent from the spring and be about 10 percent above a year earlier.

At the producer level, hog prices rose from below $30 to the low $40's by the end of June. However, hog prices are expected to decline seasonally by late summer and average in the upper $30's for the second half of the year, about the same as a year ago.

Choice steer prices may average near $70, $3 to $4 above a year ago.

Local ASCS office reviews high export potential

LANCASTER - The U.S. Department of Agriculture reports that farm exports could increase more than $6 billion in Fiscal Year 1980 to a record high $38 billion, said Paul B. Kline, Chairman of the Lancaster County Agricultural Stabilization and Conservation Committee.

Farm exports rose 34 percent from year-earlier levels during the first half of Fiscal 1980, according to a recent USDA report. The export value was up for all commodities except tobacco.

If the present rate of exports continues, U.S. agricultural exports would exceed $40 billion for Fiscal 1980, the report stated.

However, prospects for much larger foreign grain crops in 1980, slower economic growth, and reduced shipments to the Soviet Union may reduce the export rate in the last part of the year.

Cotton exports showed the most dramatic growth among the commodities, rising to an estimated 50 percent in value. Poor corn and sorghum crops in Argentina, coupled with reduced foreign feed supplied in major importing areas bolstered feed grain exports.

Wheat exports are expected to total over 35 million metric tons, compared with 31.3 million last year. While soybean prices have declined from last summer, record shipments have kept the export value at an alltime high.

USDA officials say the positive export picture will be good for the economy and for farm income.

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

Junior Cooking Edition

(Continued from Page C11)

HEALTHY CANDY

1 cup peanut butter
1 cup honey
1 cup wheat germ
2 cups Rice Krispies
Mix all and roll into balls, then roll in coconut.

RUTH B. King, Age 8, Lancaster

DUTCH POTATO SALAD

4 slices bacon
⅓ cup chopped onion
1 teaspoon flour
¼ teaspoon dry mustard
2 teaspoons salt
1 teaspoon sugar
¼ cup water
3 tablespoons vinegar
4 frankfurters, sliced
3 cups hot diced potatoes
3 hard boiled eggs
1 cup thin sliced celery

Dice and fry bacon crisp. Remove bacon from fat and fry the onion. Blend in flour, mustard, salt and sugar and heat to boiling. Add franks and heat. Pour hot sauce over potatoes, celery and eggs and toss lightly with bacon. Serve at once.

Miriam S. Zimmerman, Age 9, New Holland

MILK SHAKES

3 cups cold milk
fresh strawberries or other fruit
sugar to taste

Pour milk and cold fruit into a blender and beat until thick and foamy. Add more fruit for thicker shakes. Add sugar and blend.

LaJane Martin, Stevens

SHOOFLY COFFEE CAKE

¾ cup soft butter
1 cup sugar
3 eggs
1½ teaspoons vanilla
½ teaspoon baking powder
1 teaspoon soda
¼ teaspoon salt
3 cups all-purpose flour
1⅓ cups dairy sour cream
Filling:
½ cup brown sugar
½ cup chopped walnuts
1½ teaspoons cinnamon

Combine butter, sugar, eggs, vanilla and molasses in a large bowl. Beat. Stir together baking powder, soda, salt, and flour. Add to creamed mixture alternately with sour cream. For tube pan, pour ⅓ of the batter into the pan. Sprinkle with ⅓ of the filling. Repeat. Bake in 350° F. oven for 55-60 minutes.

Marie W. Martin, Age 15, New Holland

SAUCEPAN OATMEAL COOKIES

2 cups sugar
¼ cup cocoa powder
½ cup milk
½ cup margarine
2 cups quick oats
½ cup peanut butter
1 tablespoon light corn syrup

In heavy saucepan, combine sugar and cocoa. Stir in milk. Add margarine. Bring to boiling and boil vigorously for 3 minutes. Stir in oats, corn syrup and peanut butter. Return to boil. Remove from heat. Stir until slightly thickened. Cool a little. Drop by teaspoons onto waxed paper. Cool. Makes 3 dozen.

June W. Martin, Age 17, New Holland

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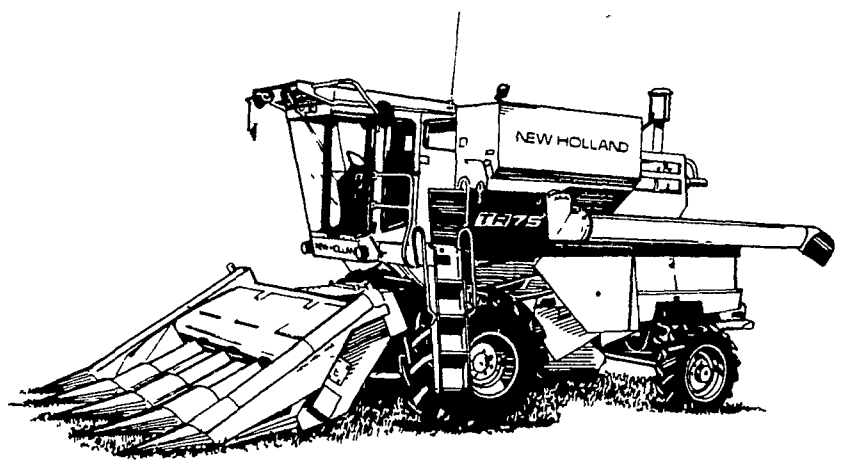
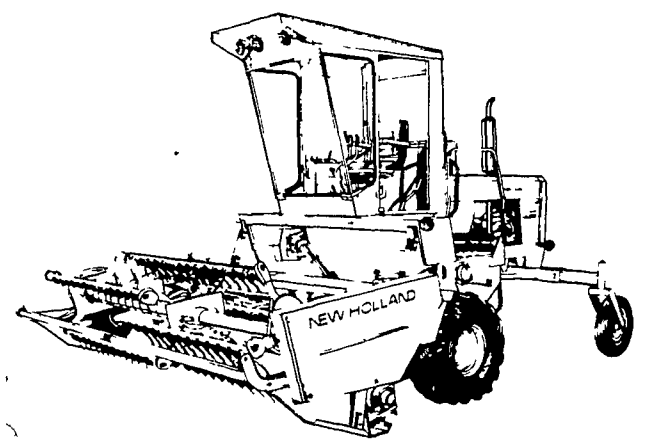
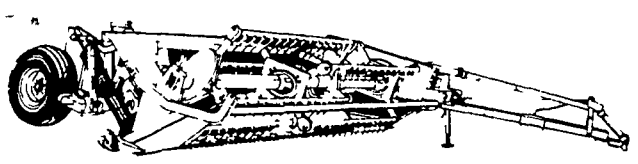


TR™75 Twin Rotor™ Combine

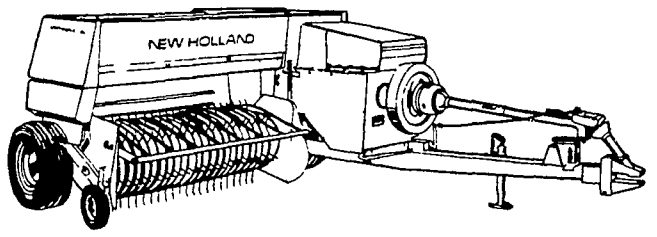
TR™85 Twin Rotor™ Combine



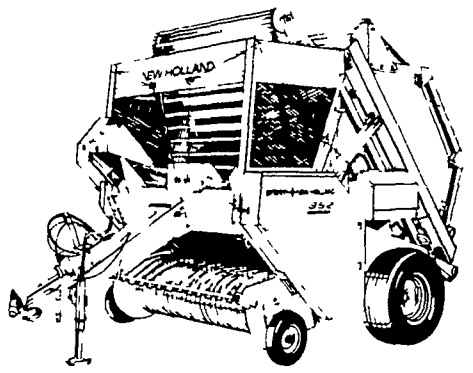
1495 Mower-Conditioner



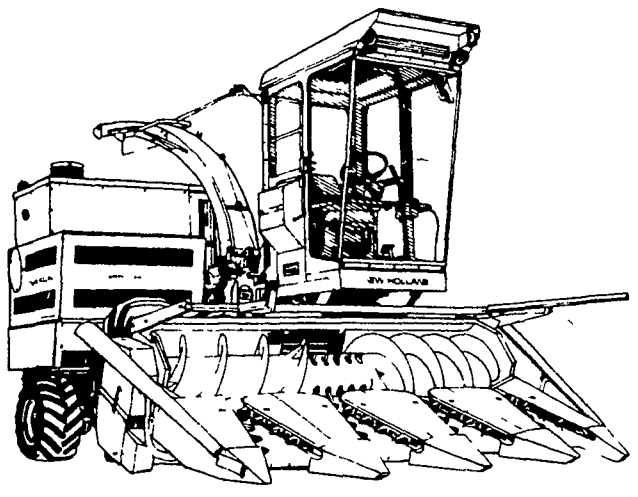
495 Mower-Conditioner



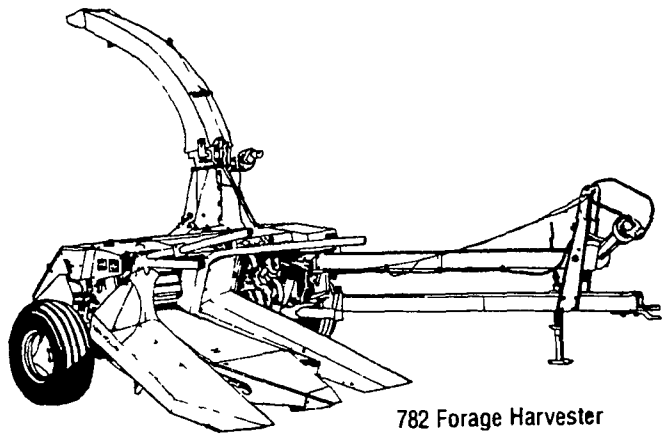
320 Baler



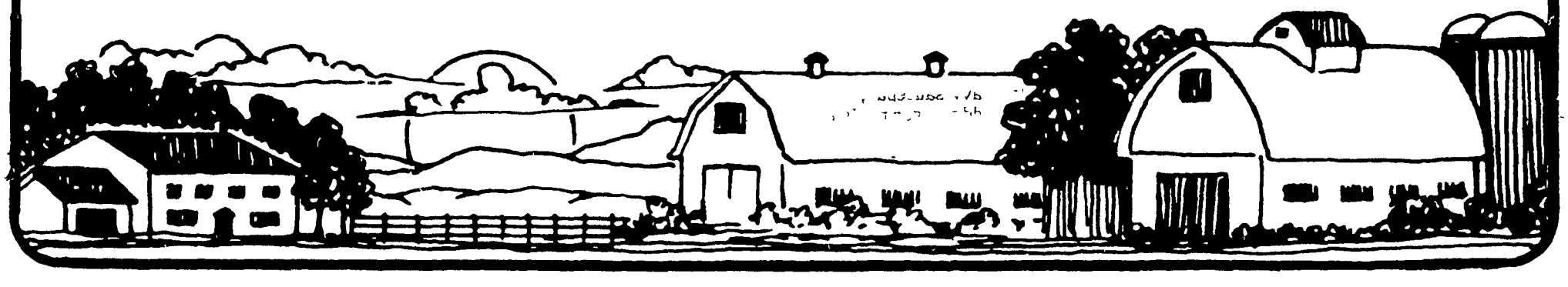
852 Round Baler



1895 Forage Harvester



782 Forage Harvester



Farm Women Societies

Berks Co. Society 1

Berks Society 1 held their July meeting at the home of Ruth Walters featuring a doggie roast for members and their families.

An invitation was received to Group 9's tenth anniversary on September 17.

The committees were appointed for the annual Farm Women picnic which will be held Sunday, August 17 at 12 noon at Levengood's Grove, R2 Douglassville.

The county convention will be held October 4 at the Vocational Agricultural Building, Bernville. Martha Levan will serve on the silent auction committee. The scrap books will be received at the September board meeting and judged by Group 8. The date for the Reading Fair is October 20-25.

The next meeting will be held at the home of Betty Wegman, R1 Oley. The speaker will be Lori Haas of R2 Douglassville.

Lancaster Co. Society 10

Lancaster Group 10 met at the Farm and Home Center recently.

The Group conducted a box lunch auction. Mrs. Paul Brenneman presented the entertainment consisting of short quizes, recipes and ideas for daily living.

The Group will have no August meeting. The September meeting will feature safety devices.

Lancaster Co. Society 11

The annual picnic and meeting of Lancaster Society 11 was held on the lawn of Mr. and Mrs. Lloyd Brabson.

Plans are underway for a quilt which the society is planning. The County picnic will be held August 6 at Lampeter. An anniversary luncheon will be held in August at Chestnut Level Presbyterian Church.

The next meeting will be held Thursday, July 31 at Calvary Independent Church in Mechanics Grove.

Lancaster Co. Society 17

Lancaster Society 17 held a brunch at the home of Mrs. Jason Weaver, R2 Quarryville recently.

Roll call was answered with program suggestions for the coming year. A garage sale was planned for August 30, 9 a.m.-4 p.m. at Mrs. Weaver's home.

The next meeting will be Thursday, August 7 when husbands will be entertained with dinner at 6 p.m. at Hershey Farms Restaurant. The remainder of the evening will be spent at the Sight and Sound Auditorium.

Lancaster Co. Society 19

Lancaster Society 19 and their families enjoyed a covered dish luncheon in the tea room at Landisville Camp Meeting Grounds this month.

The Society will assist the League of Women Voters in distributing registration cards. A Savings Bond will be presented to a 4-H achiever in cooking and another to an achiever in sewing.

On Tuesday, August 12, members will meet at Landisville Church of God at 6 p.m. to travel to Harrisburg State Hospital to provide entertainment and refreshments. Hazel Stauffer, East Petersburg is chairlady of the planning committee.

Members voted to plan a Thanksgiving banquet for November 1981 rather than the traditional Christmas banquet. A trip to Lynchburg, Virginia to see and hear the Living Christmas Tree will be considered for December 1981.

Lancaster Co. Society 28

Lancaster Society 28 held their June meeting at Witmers Greenhouse.

Don Deiter spoke and presented slides on house plants and foliage care.

After a month's vacation, the August meeting will be held on Thursday, August 28 at the home of Judy Harnish. Mary Ann King will present a program on creative expressions.

The County picnic will be held Wednesday, August 6 at Lampeter Park.

Lebanon Co. Society 5

Lebanon Society 5 and their families met at the home of Frances Cikovic, Lebanon for a picnic supper recently.

Games were played by the children and adults. Janet Werner and Anna Mary Bollinger were appointed to look into the possibility of organizing a new Farm Women group in the Northern part of the area.

Final plans were made to host a picnic supper for the Halcyon Club of Lebanon at South Hills Park.

The next meeting will be on Tuesday, August 12 at 7:30 p.m. The group will meet at Kauffmans of Rehrersburg for an evening of miniature golf.

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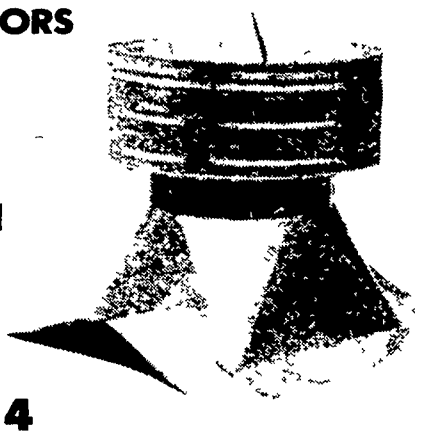

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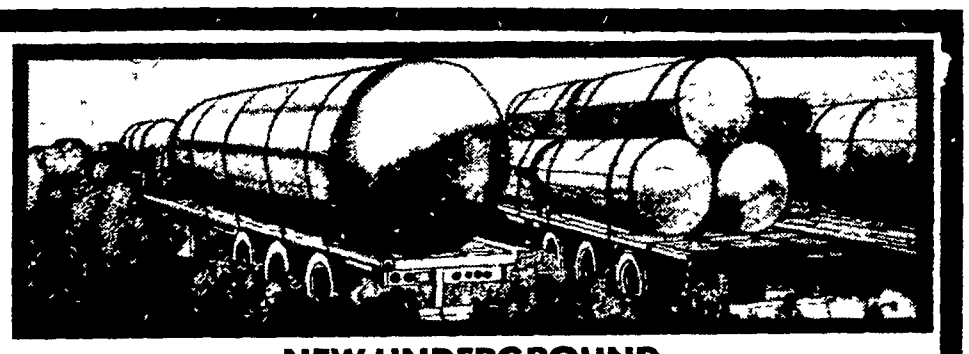

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1000	48"	10	296	15,000	120"	5/16"	4278
1000	48"	7	357	20,000	126"	5/16"	5021
2000	64"	7	535	30,000	126"	3/8"	8982

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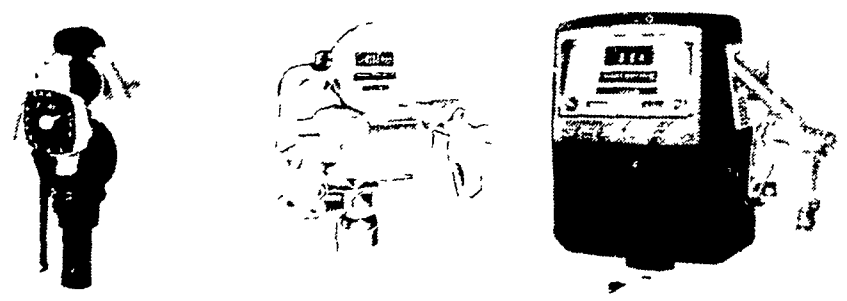

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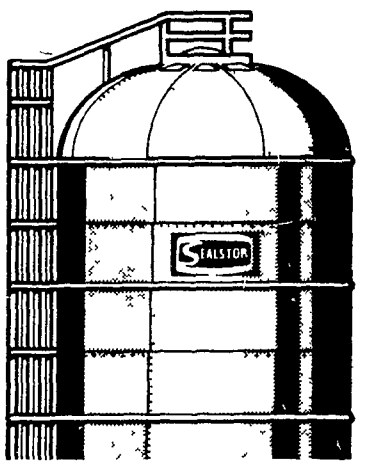

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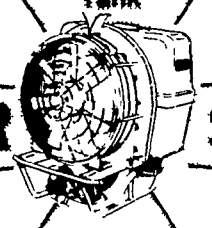
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Farm Women Societies

York Co. Society 1

York Society 1 met at the home of Iva Craft recently.

The Society went on a bus trip Wednesday. The county picnic will be held at the 4-H Center on Thursday, July 31 and will consist of a covered dish lunch served at noon.

Group 1 will entertain Group 15 on Wednesday, August 6 at Rocky Ridge Park.

Margaret Wentz gave a demonstration on cake decorating. The cakes were won by Dorothy Riegel, Jessie Gross and Esther Yeager. Mary Decker won the door prize. Dorothy Riegel won the pig.

York Co. Society 2

York Group 2 met at the home of Gayle Dunkel recently for a luncheon.

The group discussed a bus trip in the fall. They also made plans for a fall bazaar.

The August meeting will be held at the home of Lois Wetzler.

FWS Calendar

Sunday, July 20

Berks Co. Society 5 will hold a family picnic at 12:30 p.m.

Lancaster Co. Society 3 will hold a family picnic at the farm of Barb and Earl Stauffer at 12:30 p.m.

Monday, July 21

Lancaster Co. Society 31 will meet at the home of Millie Groff, Dieter Krieg will speak at 7:30 p.m.

Wednesday, July 23

York Co. Society 21 will meet at the home of Annetta Grove.

Saturday, July 26

Lancaster Co. Society 5 will hold their 60th anniversary program.

York Co. Society 12

York Friendly Society 12 held their annual family picnic at Long Level recently.

The Group voted to donate $25 each year for four years to York County Cerebral Palsy Home Capital Campaign.

Plans were made to entertain East Prospect Group 25 in August. Local group members are planning to attend the annual York Farm Women's picnic at the 4-H Center, Bair, on July 30 at 11 a.m.

PMMB to conduct southeast hearing

DOWNINGTOWN — The Milk Marketing Board will conduct a public hearing for the Southeastern Milk Marketing Area, Area No. 1, Zone 2, to be held in the Valley Forge Room of the Downingtown Inn, U.S. Route 30, Downingtown, Pennsylvania, beginning Monday, September 8, 1980 at 10 a.m.

Testimony will be received concerning minimum prices which milk dealers shall pay producers for various classes of milk, minimum prices which milk dealers shall charge to other licensees, minimum prices which dealers shall charge to consumers, minimum prices milk dealers shall charge to wholesale customers such as stores, restaurants, institutions, etc., and minimum prices which stores shall charge consumers for consumption off the premises, for various types, classifications and containers of fluid milk and milk products.

This hearing has been called by the Milk Marketing Board upon a Petition received from the Suburban Milk Dealers' Association.

All parties desiring to receive copies of pre-submitted documentary evidence shall enter their appearances with the Board on or before August 19, 1980.

All parties other than individual consumers and individual producers shall submit to the Board copies of all documents financial and statistical evidence to be presented at the above-referenced hearing on or before (15 days prior to the hearing) August 25, 1980.

All pre-submitted documentary evidence shall be accompanied by a sworn affidavit of the witness presenting such evidence that the information contained therein is true and correct to the best of the witnesses' information and belief.

No evidence of the types indicated above which has not been submitted to the Board within the time limits, and in the manner indicated above shall be permitted into the record of this hearing.

Cattle shipment clears new U.S. quarantine

KEY WEST, Fla. — The first shipment of cattle to enter the United States through the U.S. Department of Agriculture's Harry S. Truman Animal Import Center, Key West, Fla., was released from quarantine on Wednesday.

These cattle have desirable traits that have been available to U.S. cattle breeders because of the presence of foot-and-mouth disease and other exotic animal diseases in their home country. Through the Truman Center—operated by USDA's Animal and Plant Health Inspection Service—these cattle can be safely imported.

The cattle were quarantined and tested in Brazil, their country of origin, before coming to the Key West facility.

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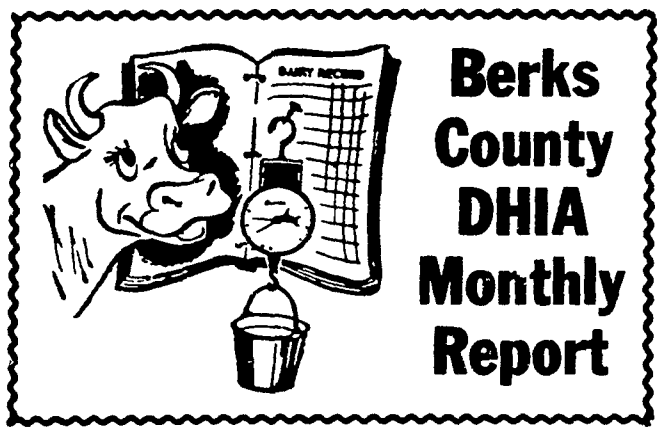

BERKS COUNTY DHIA
May 1980

The following is the Berks County DHIA report for the month of May, 1980 Only those herds averaging 1 5 pounds per day or over are listed

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Heindel Farms Inc.	3	23 8	99 8	65 6	4 0	2 65
Y Creek Haven Fm	00	55 0	124 1	65 5	3 7	2 43
Good Bros	00	55 0	99 3	62 5	3 8	2 39
J Hershey Myer	B3	46 0	96 1	58 7	3 9	2 28
Junge Farms	3	38 4	95 6	56 0	4 1	2 28
Harvy M Weaver	B3	48 1	95 3	58 0	3 8	2 23
Bruce Reigel	00	41 0	113 7	57 1	3 9	2 23
Stephen J Janos	3	38 0	90 8	60 4	3 6	2 18
Wilmer R Martin	00	30 0	96 0	56 9	3 8	2 18
Junge Farms	3	37 0	85 8	52 4	4 1	2 17
Mervin Brubaker	B3	69 7	89 7	58 3	3 7	2 15
BRB Farm	B3	54 0	94 6	56 2	3 8	2 14
C & T Kissling	3	62 0	90 6	64 4	3 3	2 11
Glen High	B3	55 5	89 9	54 5	3 9	2 10
Arlan Krick	B3	61 6	90 7	55 3	3 8	2 10
C & T Kissling	3	62 0	90 3	59 7	3 5	2 08
Jaimore Farm	B3	62 0	92 3	53 4	3 8	2 05
Roy Hoppes	B3	34 7	93 4	54 0	3 8	2 04
Linden Loch Hol	3	52 2	91 3	59 9	3 4	2 03
Swatara Dairy Farm	3	88 7	84 8	48 8	4 1	2 01
W Dreibelbis Jr	B3	44 7	88 6	54 8	3 7	2 01
Show Top Farms	3	138 0	91 2	50 3	4 0	1 99
Mark A Wolfskill	3	76 8	85 0	51 4	3 9	1 99
Geo Troutman Jr	B3	67 0	94 7	54 8	3 6	1 99
R & K Sanner	B3	68 7	90 3	50 4	3 9	1 97
Mertz Brothers	B3	42 2	87 4	55 5	3 5	1 96
A D Stoltzfus	B3	100 0	90 3	49 9	3 9	1 96
Norman Z Nolt	3	36 0	85 3	53 2	3 7	1 96
H & G Schuler	3	43 3	85 0	48 6	4 0	1 94
C Plushanski	3	95 6	91 3	50 8	3 8	1 93
Harold G Heck	3	71 7	86 5	53 5	3 6	1 92
Harvey Krill Jr	B3	43 0	89 5	49 3	3 9	1 92
Yost Brothers	B3	111 7	88 6	55 6	3 5	1 92
Larry E Phillips	B3	35 7	89 7	53 8	3 5	1 90
Roger S Buch	3	48 1	86 4	53 4	3 5	1 89
George E Moyer	3	85 9	93 3	46 3	4 1	1 88
Bendy Brook Farm	3	45 0	88 9	52 9	3 6	1 88
Donald Burkholder	G3	78 6	88 6	47 6	3 9	1 88
Donald B Duncan	B3	88 8	88 3	49 5	3 8	1 87
Retland Farm	3	47 0	91 7	51 0	3 7	1 87
C & F Stricker	G3	44 0	82 7	49 4	3 8	1 87
Ernest O Miller	B3	190 8	90 4	51 8	3 6	1 86
John C Bartsch	B3	52 7	94 5	49 5	3 8	1 86
Hylark Farm	3	79 0	94 5	49 9	3 7	1 85
Robert T Bowman	B3	39 4	92 0	49 7	3 7	1 85
W Dreibelbis Jr	B3	46 0	89 8	51 4	3 6	1 85
John H Stump	3	44 0	85 3	50 9	3 6	1 84
Ontelynn Acres	B3	97 2	88 3	47 5	3 9	1 84
R L Sattazahn	B3	100 0	95 7	51 5	3 6	1 83
Win-Dale Farm	B4	39 1	89 1	32 1	5 7	1 83
Blue Mtn Academy	B3	105 7	97 7	54 8	3 3	1 83
L G Stoltzfus	3	80 5	90 8	58 4	3 1	1 82
Frank G Gromlich	3	64 3	87 4	47 6	3 8	1 82
F M Browns Sons	B3	87 0	92 7	51 6	3 5	1 81
William C Adams	3	83 1	87 5	45 4	4 0	1 81
C C Sattazahn	B3	86 0	93 5	49 5	3 7	1 81
Charles W Wagner	B3	41 9	93 0	47 4	3 8	1 80
Robert E Kopfer	B3	42 0	90 3	55 6	3 2	1 80
Vernon G Good	B3	37 6	97 4	43 2	4 1	1 79
R B Burkholder	B3	42 9	93 4	46 6	3 8	1 79
Robert Dreisbach	4	61 4	91 2	39 8	4 5	1 78
Heindel Farms Inc	1	28 1	88 4	42 2	4 2	1 78
Daniel J Harnish	B3	92 8	80 8	47 8	3 7	1 77
William Howerter	3	78 8	86 6	46 7	3 8	1 77
R & C Wieder	B3	40 0	91 4	50 3	3 5	1 77
K L Stutzman	B3	41 5	82 8	45 1	3.9	1 77
Took A Miracle Fm	B3	49 9	95 7	45 7	3 9	1 76
M J Stutzman	B3	47 9	96 0	44 6	3 9	1 75
Charles D Moyer	B3	119 6	82 8	45 1	3 9	1 75
Robert Driesbach	4	63 7	91 6	40 6	4 3	1 75
Clarence B Kulp	B3	70 7	91 0	48 7	3 6	1 75
Joseph F Walters	G3	61 0	91 1	44 0	4 0	1 75
Ken R Wolfskill	B3	42 8	81 5	47 7	3 7	1 75
Richard W Hoppes	B3	59 0	99 7	50 5	3 4	1 74
Adin Oberholtzer	B3	76 0	82 5	47 6	3 7	1 74
Glenn E Hoffman	G3	26 0	100 1	45 6	3 8	1 74
Ray E Bicksler	3	45 7	82 5	45 0	3 8	1 73
J M Stutzman	B3	39 0	91 8	53 8	3 2	1 72
E K Siegfried	3	64 8	94 1	44 3	3 9	1 72
Ray W Seidel	B3	32 0	95 3	44 4	3 9	1 72
Scattered Acres	B3	122 9	88 6	48 0	3 6	1 72
Troutman & Sons	3	106 7	85 9	45 3	3 8	1 71
Scattered Acres	B3	120 8	86 1	46 3	3 7	1 71
Steven E Wagner	B3	26.0	87 8	44 2	3 9	1 71
Ker Min Farms	3	73 9	84 5	45 7	3 7	1 70
Alton Rohrbach	B3	37 0	88 2	44 8	3 8	1 70
Mat Mar Farms	B3	85 4	87 8	45 9	3 7	1 69
Lynnacre Dietrichs	3	81 4	87 9	46 4	3 6	1 69
Barry Burkholder	B3	47 2	79 1	44 4	3 8	1 69
Reu Hel Farms Inc	3	18 0	91 5	56 3	3 0	1 68
Larry L Mertz	B3	86 5	84 6	42 5	4 0	1 68
Arthur Schlappich	B3	53 0	88 7	46 6	3 6	1 68
E D Leatherman	B3	70 6	87 0	44 3	3 8	1 68
Irvin G Weaver	G3	46 5	85 3	44 8	3 8	1 68
P & T Werley	B3	103 2	89 8	42 2	4 0	1 67
Wilson Balthaser	B3	71 4	83 6	46 0	3 6	1 67
Louis E Moyer	3	54 0	89 9	44 4	3 7	1 66
James H Adam	B3	148 4	92 8	40 7	4 1	1 66
Ralph W Haag	G3	42 0	86 0	42 9	3 9	1 66
Way Har Farms	B3	103 6	86 8	46 5	3 6	1 66
Earl W Latshaw	B3	55 9	94 8	45 5	3 6	1 66
John F Snyder	B3	47 8	81 4	44 8	3 7	1 65
J Rosenbaum/Son	B3	76 0	97 5	44 3	3 7	1 65
Wilmer Dreibelbis	B3	54 6	86 6	43 1	3 8	1 63
Charles W Lamm	B3	93 7	85 7	43 8	3 7	1 63
Robert Yanos	B3	54 2	91 7	42 9	3 8	1 63
Zahncroft Farm	3	45 7	82 9	49 1	3 3	1 62
Charles W Lamm	B3	92 7	83 7	45 9	3 5	1 62
Took A Mircle Fm	B3	43 2	95 5	45 7	3 5	1 62
Adin Oberholtzer	B3	76 6	79 3	42 6	3 8	1 62
Ernest C Hoffman	3	53 8	82 2	43 9	3.7	1 61
Richard Hoffman	B8	70 6	87 0	43 6	3 7	1 61
Robert Sittler	B3	38 6	87 9	44 7	3 6	1 61
Richard Hoffman	B8	69 0	88 5	43 1	3 7	1 60
Pinnacle Vw Dairy	B3	49 7	87 3	43 3	3 7	1 60
Kenneth Zook	B3	44 3	83 5	46 9	3 4	1 59
Raymond B Nolt	B3	78 8	87 8	44 7	3 5	1 58
Luke H Kurtz	B3	37 6	91 6	44 0	3 6	1 58
Russell H Haas	G3	50 3	84 3	41 6	3 8	1 57
Way Har Farms	B3	98 8	82 6	44 1	3 6	1 57
K & D Dietrich	B3	32 0	88 6	45 4	3 5	1 57
O & T Kleinsmith	B3	33 0	89 8	47 5	3 3	1 57
Donald E Landis	3	128 9	92 4	41 6	3.8	1 56
Earl R Hafer	B3	97 3	95 2	40 9	3 8	1 56
Teen Chal Farm	B3	83 2	84 0	38 4	4 1	1 56
David P Herbert	3	51 6	90 0	41 2	3 8	1 55
Vista Grande Farm	3	84 0	87 2	43 4	3 6	1 55
Daview Farm	3	42 5	84 7	41 1	3 8	1 55
David Y Knauer	B3	53 4	81 3	39 7	3 9	1 55
Lynn E Stoudt	B3	65 9	86 8	45 2	3 4	1 54
Herb Top Farms	B8	24 8	90 9	37 9	4 0	1 53
Kenneth Zook	B3	45 4	84.3	47.5	3 2	1 53
Harry A Lutz	G3	26.7	97.9	35 7	4 3	1 52
Carl E Hollenbach	2	51 9	85 0	34 2	4 4	1 52
Herb Top Farms	B8	24 0	90 6	38 2	4 0	1 51
Daview Farm	3	41 4	82 8	40 0	3 8	1 51
Raymond A Seidel	3	35 7	73.6	38 1	4 0	1 51
Alfred E Schmidt	3	52 5	89 7	40 5	3 7	1 50

(Turn to Page C17)

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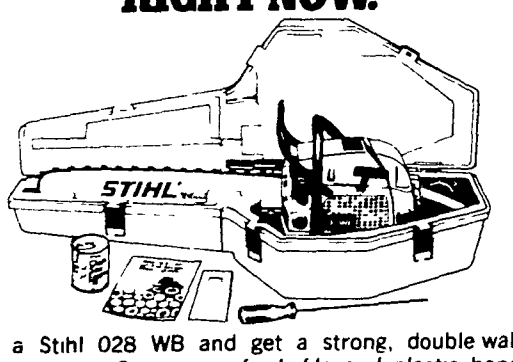

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Thru Monterey RD 1 Ronks PA

WES STAUFFER SMALL ENGINES
RD 3 Ephrata PA
Phone (717) 733 9174
Ephrata Exit New Rt 222
½ Mile West on Rt 322
Turn left unto Pleasant Valley Rd

NORMAN H. ZIMMERMAN
Myerstown RD 2
Phone (717) 866-4695
½ mile west Myerstown West Main St

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MARTIN MACHINERY

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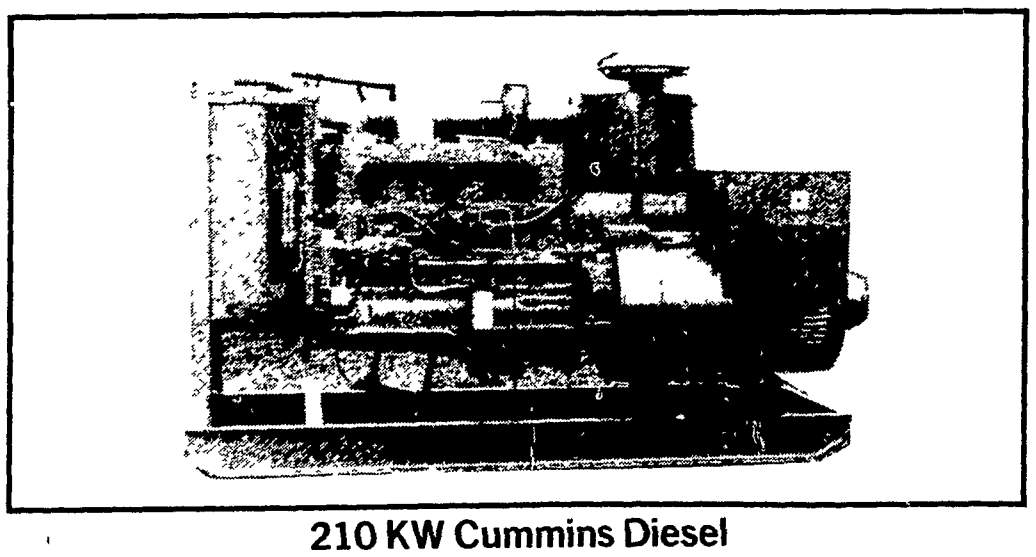

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133 KW Detroit diesel
3.5 KW Onan gas 1800 RPM

PTO Units
25 KW Fidelity with trailer
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25 KW Kurz & Root with trailer (Brushless)
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Berks Co. DHIA

(Continued from Page C16)

John R Lash	B3	51 0	96 1	41 1	3 6	1 50
Bruce D Cammauf	B3	23 0	62 7	38 9	3 9	1 50
William Mitchell	B3	29 1	84 3	39 6	3 8	1 50

OWNER NAME OR NO	BREED	AGE	DAYS IN MILK	LBS. MILK	LBS FAT
David P Herbert					
Bara	H	3-9	305	24,086	791
Show Top Farms					
Polly	H	4-4	305	14,857	658
Bloom	H	3-4	305	18,257	756
Daniel J Harnish					
Sprite	H	7-0	266	16,414	696
Jupiter	H	5-7	305	20,878	697
Pattie	H	4-9	301	17,063	664
Aim	H	4-3	305	20,702	793
Strdust	H	3-7	303	18,964	681
Nrmalyn	H	3-6	288	19,648	738
Roger S Buch					
Girl	H	11 1	305	18,333	859
Vista Grande Farm					
Butter	H	4 10	305	17,671	712
John F Snyder					
Sharon	H	6-11	305	19,117	678
Juliet	H	7 2	305	20,960	758
Mark A Wolfskill					
Iris	H	9 11	305	19,057	695
Jinx	H	5-10	305	18,415	751
Darling	H	5-7	275	18,802	724
Rodger L Wagner					
#59	H	5-0	305	19,191	759
Linden Loch Holstein					
#62	H	7-9	305	18,659	693
Charles W Wagner					
Jingle	H	4-6	305	18,752	677
Donald B Duncan					
#71	H	5-4	305	13,000	660
Charles & Tim Kissling					
Babs	H	7-6	285	19,117	816
Mae	H	4-3	305	22,619	827
Nora	H	2 11	305	20,638	784
Ralph & Ken Sanner					
Dalia	H	5-3	305	19,418	776
Mervin M Stauffer					
#14	H	6-2	305	16,025	658
Mertz Brothers					
Maggie	H	5-7	305	17,580	656
Kenneth Zook					
#2	H	5-4	305	18,132	779
Ker Min Farms					
Mitzi	H	10 0	304	16,998	658
William G Howerter					
Beth	H	6 6	305	17,790	676
Ralph W Haag					
Penny	H	5 0	305	19,066	691
Amy	H	3-8	305	18,550	680
Charles Plushanski					
Opal	H	7 10	305	21,535	868
Valerie	H	5 11	302	18,628	760
Jackie	H	5 6	305	19,805	810
Pansy	H	4-9	305	19,031	702
Nellie	H	4 2	305	22,830	814
Ruth	H	5 1	268	15,790	659
Hope	H	3-2	305	19,902	748
Polka	H	2-9	305	18,339	762
Hera	H	2-2	305	18,535	750
Tania	H	2-4	305	16,601	652
Naples	H	2-2	305	19,127	661
Marlin J Stutzman					
Dede	H	4-11	305	18,249	760
Dale H Wilson					
Jane	H	6 5	305	17,540	653
Kenneth L Stutzman					
Julie	H	5-8	305	18,283	663
Robin	H	3-9	305	17,574	670
Way Har Farms					
#139	H	7-7	305	21,676	748
#127	H	4-10	305	20,550	724
#36	H	4-3	265	18,703	696
F M Browns Sons Inc					
#85	H	6-0	305	16,216	684
#17	H	5-3	305	22,168	746
#40	H	4-1	305	22,056	662
Stephen J Janos					
Trixie	H	3-0	305	21,195	831
Andrew D Stoltzfus					
Sharon	H	4-9	305	18,093	696
Crispa	H	3-8	282	17,825	697
Fan	H	0 0	305	19,707	693
William C Adams					
Tracy II	H	13-6	305	18,821	834
Tely	H	3-4	305	18,127	868
Well	H	2 1	289	14,500	661
R R Troutman & Sons					
Mary	H	4-6	305	21,879	804
Penny	H	4-4	305	16,346	757
Grady	H	9-8	305	19,156	738
Nina	H	2-1	305	17,171	654
Harold G Heck					
Heidi	H	3-2	305	17,999	687
Milly	H	3-1	299	16,816	653
Peg	H	3-4	305	16,088	680
Larry L Mertz					
#56	H	5-9	305	20,726	766
Mervin Brubaker					
Matt 17	H	6-10	305	23,382	906
Jewel 51	H	0-0	305	19,405	794
George E Moyer					
35 Crstl	H	5-8	305	15,515	732
Earl R Hafer					
#107	H	8-4	305	17,189	668
Ray E Bicksler					
Ginny	H	3-1	305	18,313	669
Frannie	H	2-9	305	16,608	707
Robert Sittler					
Dude	H	5-4	305	17,827	652
Robert C Dreisbach					
#47	J	11-1	305	14,938	751
Clarence B Kulp					
#76	H	6-10	305	18,504	722
#77	H	4-3	305	20,656	708
#97	H	4-6	305	19,418	699
#27	H	4-11	305	21,077	679
Ernest O Miller					
#27	H	7-7	305	17,481	669
Harold & George Schuler					
Jingle	H	2-6	305	15,205	662
Lynnacres Dietrichs					
Joyce	H	6-9	305	20,372	657
Bossie	H	6-6	305	17,470	670
Jan	H	5-6	305	18,283	815
BRB Farm					
Emily	H	5-6	305	17,854	800
Barry L Burkholder					
Mamie	H	5-3	305	15,412	715
Doris	H	7-0	304	19,294	782
John C Bartsch					
40 Nice	H	5-5	305	17,892	657
Bendy Brook Farm					
Holly	H	2-4	305	14,855	673
E Daniel Leatherman					
Macey	H	7-11	305	20,173	743
Babe	H	5-6	305	16,036	652
Kream	H	4-7	305	20,004	702
Snowbal	H	3-10	305	18,493	733
Glen High					
#23	H	6-0	305	22,275	1005
Maude	H	4-4	302	20,202	670
Beauty	H	3-11	305	25,920	850
Irvin M Martin					
#44	H	4-9	294	16,182	656
Philip & Tom Werley Jr					
#124	H	7-9	284	18,479	667
Robert E Kopfer					
#95	H	5-8	305	21,317	786
George Stein					
Bertha	H	5-7	305	18,159	671

(Turn to Page C18)

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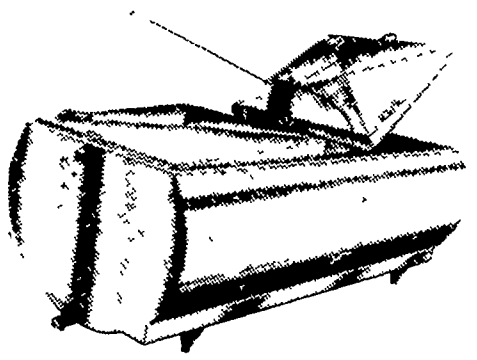

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D-2 500 Gal. Girton
1000 Gal. Girton
500 Gal. Mojonnier
600 Gal. Mojonnier
500 Gal. Milkeeper
(2) 1000 Gal. Milkeepers
400 Gal. Jamesway
500 Gal. Jamesway
500 Gal. Dari-Kool
400 Gal. Dari-Kool
425 Gal. Esco
500 Gal. Esco
1500 Gal. "O" Mueller
(3) 1000 Gal. Mueller "O" SOLD
1250 Gal. Mueller "C" SOLD
2000 Gal. SOLD "OH"

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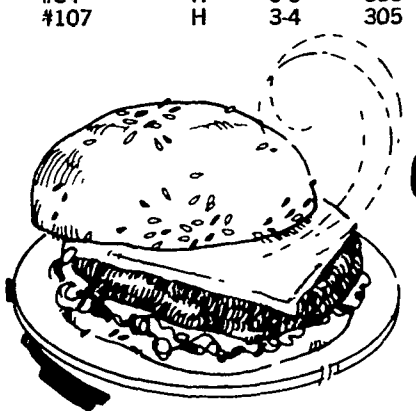
24 HOUR SERVICE

Berks Co. DHIA

(Continued from Page C17)

Oscar & Tim Kleinsmith					
Lulu	H	6-5	305	18,687	702
Adin Oberholtzer					
Cheryl	H	9-0	291	15,551	679
Susan	H	6-9	305	21,119	816
Keith E Hertzog					
Connie	H	4-5	305	20,631	763
Echo	H	4-8	305	18,689	736
Robin	H	4-8	305	16,913	677
Nigger	H	5-10	305	16,903	766
Lester Burkholder					
#11	H	8-8	305	19,839	708
#28	H	5-8	305	20,831	887
Heindel Farms Inc					
Princes	A	5-8	305	22,566	886
Rena	A	4-4	305	17,832	710
Ada	A	4-0	305	17,271	700
Liza	H	4-2	305	21,764	837
Leah	H	2-1	305	20,873	770
Harvey M. Weaver					
#42	H	4-5	305	16,444	711
Donald Burkholder					
#44	H	8-2	305	16,859	757
#79	H	4-5	304	17,188	664
Joseph F Walters					
#26	H	5-5	305	17,104	663
#63	H	3-5	305	18,481	689
Win-Dale Farms					
Venus	J	5-10	305	12,077	734
Bruce D. Cammauf					
Rosie	H	0-0	295	17,826	721
Blue Mtn. Academy					
#393	H	3-8	305	17,166	652
George S Troutman Jr					
Matty	H	5-6	305	20,490	868
Anna	H	2-2	305	18,734	664
Yost Brothers					
#34	H	5-0	305	22,538	725
#107	H	3-4	305	22,169	708



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CUMBERLAND COUNTY DHIA Monthly Report

CUMBERLAND COUNTY DHIA MAY 1980

CARLISLE — Cumberland County Dairy Herd Improvement records show that 8,039 3 cows in 129 herds were on production testing in May according to Duane G Duncan, County Agent

Of the 105 Herds on DHIA, 69 herds had an average fat production of 1 50 pounds per cow per day for the month

During the month 121 completed their 305 day lactation with 600 lbs of butterfat DHIA supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle, Diane M Cain, R2, Box 121, Shippensburg, and Jay Zeigler, R1, Carlisle

The following are the highest of actual butterfat in 305 days or less in the country during the month The age listed is her age at the time of freshing

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS FAT
Nevin Shughart	B3	28	93	57 7	3 6	2 09
Merle & Sharon Dice	B3	39	91	53 9	3 8	2 04
Freshair Dairy Farm	B3	50	92	57 8	3 5	2 03
Paul Basehore	B3	43	81	50 5	4 0	2 03
Merle & Sharon Dice	B3	38	87	55 0	3 7	2 02
John E Lapp	B3	42	91	54 4	3 7	2 00
Elmer Gettle	B3	40	90	52 3	3 8	2 00
Norman Hertzler	3	38	97	53 4	3 7	1 97
Leroy Chestnut	B3	46	98	51 9	3 7	1 91
Edward L Brackbill	B3	33	93	46 9	4 0	1 89
John F Stoltzfus	B3	44	86	50 4	3 8	1 89
Mark A Naugle	3	50	85	48 3	3 8	1 84
Thrush Bros	B3	100	99	48 0	3 8	1 83
Leroy Showaker & Son	3	70	92	51 7	3 5	1 83
Fred B McGillvray	3	33	100	53 5	3 4	1 82
Gerald W Gayman	B3	28	99	48 0	3 8	1 82
Carl Kelso, Jr	B3	57	95	51 3	3 5	1 82
Harold E Weaver, Jr	B3	41	96	46 8	3 9	1 81
John M Lippert	3	37	91	50 2	3 6	1 81
Creedin C Cornman	3	32	88	46.7	3 9	1 81
Fred B McGillvray	3	35	95	51.6	3 5	1 80
Milk Way Farms	B3	170	95	47 7	3 7	1 78
Glenn W Myers	B3	48	91	50 9	3 5	1 78
Mark E Leinaweaver	B3	29	94	52 1	3 4	1 77
Roy L Coover	B3	68	91	47 5	3 7	1 77
Joe & Brenda Cochran	B3	46	91	47 5	3 7	1 77
Paul R Cornman	3	38	90	45 5	3 9	1 76
Lee G Davidson	3	53	88	47 5	3.7	1 75
Sundays Vallilea Fms	B3	125	95	55 7	3 1	1 74
Paul Strock	3	120	90	52 4	3 3	1 74
Wm & S Dietrich	4	52	86	36 7	4 7	1 73
Stambaugh Farms	G3	137	95	48 3	3 6	1 72
D Clinton Sauder	B3	50	90	49 4	3 5	1 72
Kenneth E Zeigler	3	41	87	43 1	4.0	1 71
E Lee Oiler & Son	B3	39	93	47 8	3 5	1 69
M Thomas Sheaffer	3	53	84	48 4	3 5	1 69
Robert Strock	3	88	93	44 7	3 8	1 68
J Shephard Wolf	3	43	93	46 1	3 6	1 66
Carl Kelso, Jr	B3	57	91	47 3	3 5	1 66
Clifford Chamberlin	3	24	100	42 2	3 9	1 65
Ashcombe Farms	B3	262	89	45 7	3 6	1 64
Chester & Galen Smith	3	105	93	46 1	3 5	1 63
Stambaugh Farms	G3	137	91	45 3	3 6	1 63
Alfred Gaisler	B3	44	90	46 3	3 5	1 63
Ashcombe Farms	B3	258	89	45 8	3 6	1 63

(Turn to Page C19)

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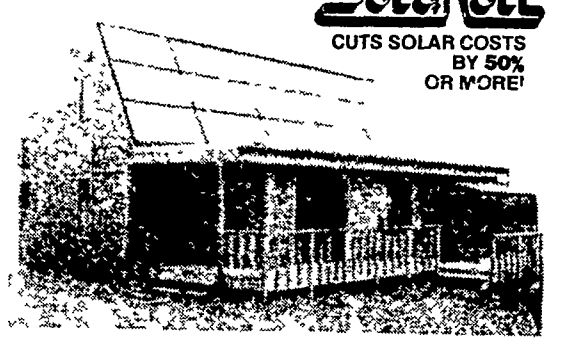
CUTS SOLAR COSTS BY 50% OR MORE!



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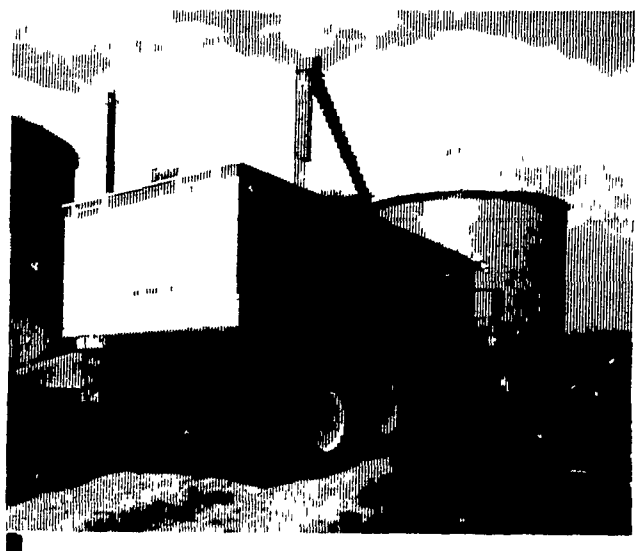
Grain Handler
by OMAHA STANDARD



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Omaha Standard the most respected body and hoist at work on the farm today

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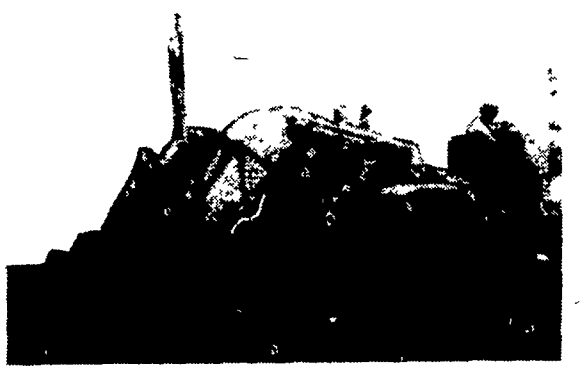
RD4, Ephrata, PA 717-354-4271
Hours: Mon., Tues., Wed., Fri. - 7:30 to 5:30
Thurs. till 9:00; Sat. till 3:00
Omaha Standard

DRAINAGE PROBLEMS?



COCALICO EQUIPMENT HAS THE TWO MACHINES TO HANDLE YOUR DRAINAGE PROBLEMS.
★ Both Machines Equipped with Laser Beam Grade Control

Drainage Pays High Returns

Investment	Typical Annual Return
Land Drainage	21-46%
Farm Buildings	3-23%
Farm Land	11%
Stocks	7.4%
Bonds	6.1%

COMPARE
Even with the conservative figures shown here, it's obvious that land drainage should top farmers' lists of investment priorities.

★ We Stock Heavy Grade Tubing which Exceeds SCS Specifications. In sizes 4", 6", 8", 10" and 12".
NOW AVAILABLE 15" & 18" Tubing
★ Also Pipe And Fittings For Tile Outlet Terraces.

PENNSYLVANIA LICA
COCALICO EQUIPMENT CO.
DRAINAGE & EXCAVATING
RD #3, DENVER, PA 17517 PH: 215-267-3808

Cumberland Co. DHIA

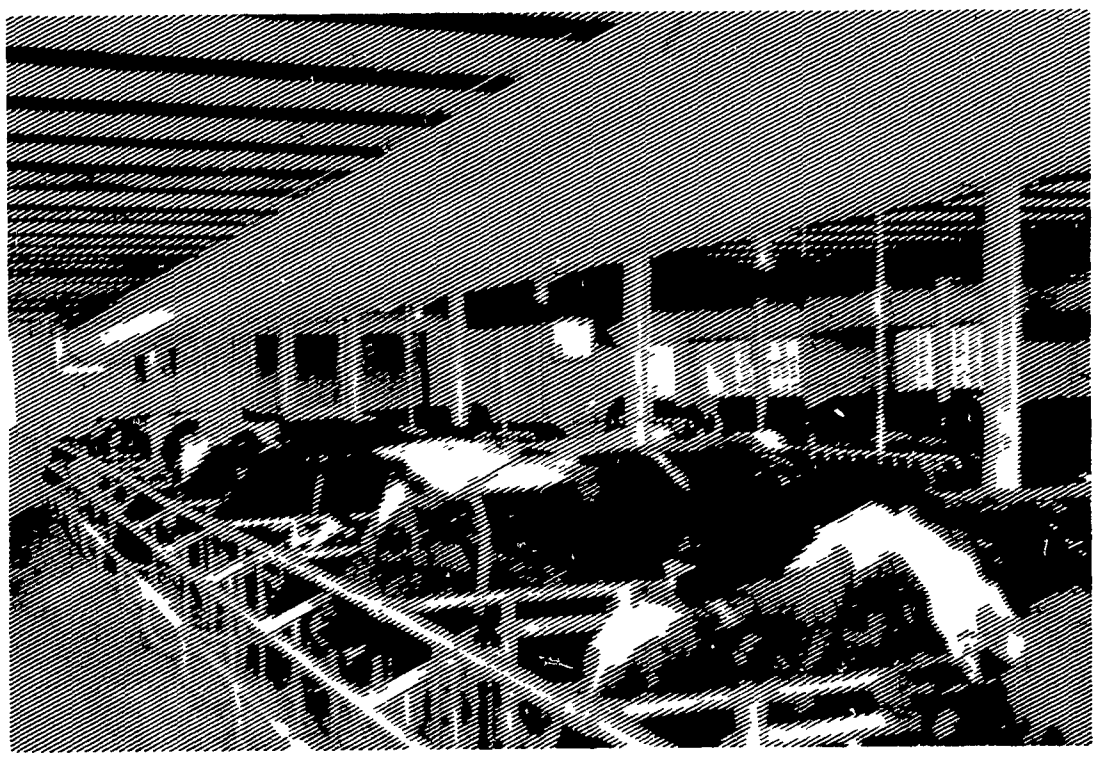
(Continued from Page C18)

David L Miller	B3	67	89	45 4	3 6	1 63
Ashcombe Dover Dairy	B3	264	88	46 9	3 5	1 63
David S Miller	B3	27	83	49 6	3 3	1 63
D Clinton Sauder	B3	51	86	44 2	3 7	1 62
Pual B Sensenig	B3	33	78	43 5	3 7	1 62
George P Wickard	B3	25	98	41 6	3 9	1 61
Her Joy Farms	3	34	96	43 1	3 7	1 61
Lee A Hoover, Jr	B3	31	92	44 8	3 6	1 61
K H & N Burkholder	3	46	80	44 3	3 6	1 61
Chester C Weaver	B3	68	90	43 3	3 7	1 60
Paul O Dyarman	3	61	90	42 1	3 7	1 57
D Lehman	3	81	88	44 0	3 6	1 57
J Douglas Martin	B3	103	85	42 1	3 7	1 57
Herbert B Shughart	3	26	95	47 3	3 3	1 56
Berkheimer Farms	B3	136	88	49 6	3 1	1 56
J Brymesser & Sons	B3	194	86	42 4	3 7	1 56
J Glenn Glesner	3	56	94	44 4	3 5	1 54
Allen B Martin	G3	43	93	42 0	3 6	1 53
Richard Foreman, Sr	B3	29	94	42 0	3 6	1 52
Samuel D Shenk	B3	52	90	41 6	3 7	1 52
Mains Acres	B3	157	89	39 9	3 8	1 52
John F Stamy, III	3	123	87	37 4	4 1	1 52
Charles L Nehf	3	46	90	39 1	3 9	1 51
David E Lapp	B3	34	88	41 7	3 6	1 50

OWNER NAME OR NO	AGE	LBS MILK	% FAT	LBS FAT
Robert Strock				
Judy	7	13 590	5 3	716
Ethel	7	18 389	4 3	796
Norman Hertzler				
Lizzie	4	16 274	4 5	738
Donald L Bashehore				
Dawn	5	17 316	3 5	613
Paul R Cornman				
Betsy	7	17 611	4 1	725
Sundays Vallilea Farms				
26	2	19 243	3 6	695
Freshair Dairy Farm				
Doreen	8	16 090	4 2	670
Louise	7	22 939	3 4	783
Vickie	4	17 934	4 6	830
J B Brymesser & Sons				
119	7	18 165	3 4	616
174	5	17 357	3 5	610
177	5	22 330	3 6	809
183	4	16 114	3 7	600
225	4	20 505	3 3	670
Ashcombe Farms				
253	7	18 560	4 1	767
280	6	20 495	3 1	638
78	5	19 496	3 5	685
10	5	16 379	3 8	628
18	5	15 531	4 3	670
211	4	19 428	3 6	692
312	4	19 667	3 4	673
316	4	20 102	3 7	743
373	3	16 399	4 3	700
383	3	17 446	3 6	626
394	3	18 185	3 5	632
David L Miller				
94 Wm	4	20 529	3 6	746
Lee G Davidson				
West	4	17 827	3 7	656
Roy E Snoke				
Sondra	5	20 181	3 5	703
Supreme	4	18 635	3 4	629
Thrush Bros				
87	6	18,344	4 3	787
99	4	16,850	3 9	660
28	3	15 958	3 8	601
32	3	17 684	3 6	638
85	3	20 110	3 2	634
83	3	18 167	3 4	618
Roy Wright				
Whitey	6	16 185	3 7	605
Willard Fought				
9	4	16 689	3 7	625
Roy L & James Miller				
6	5	18 219	3 4	622
D Lehman				
27	11	19 520	3 2	620
84	5	17 577	3 5	608
Paul Strock				
Frankie	10	16 852	3 6	615
Susan	8	21 180	3 9	816
Holly	6	19 477	4 0	771
Jan	6	22 368	3 4	765
Stormy	4	17 122	3 9	666
Marge	3	21 340	4 0	856
Celia	3	17 479	3 5	614

(Turn to Page C20)

All-Season™ ventilation by JAMESWAY®



Fresh idea

More than just a fan, All-Season ventilation gives you control of the air in your buildings. Set it, then it's automatic. Controls drafts, dead air pockets and condensation. Air stays fresh. Reduces stress; helps livestock improve production.

See us for systems and service that help make the good life better.

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Across From C.B. Hoober & Son
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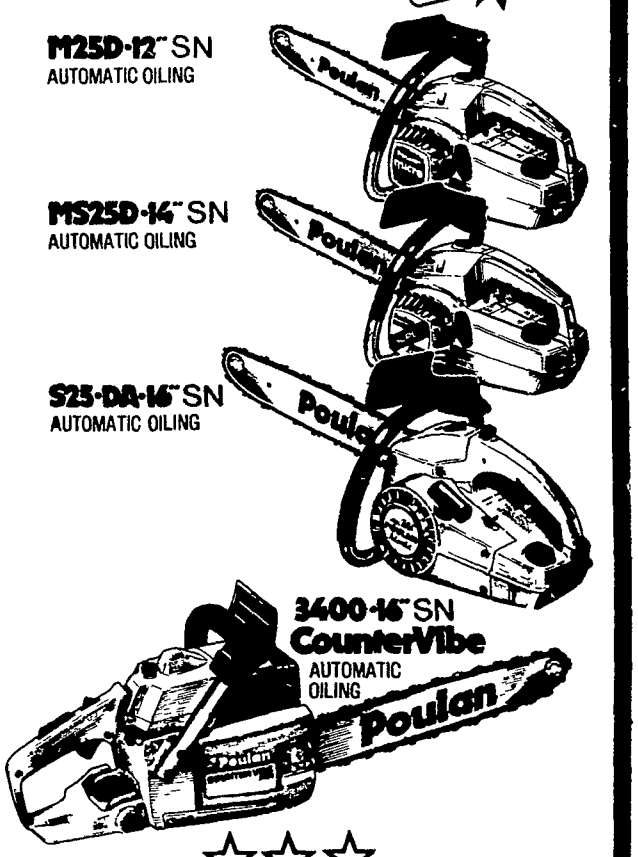


INCLUDING **set-up & demonstration**

CHICKEN BARBEQUE BY GORDONVILLE FIRE CO.
Will Be Available From 10:00 A.M. to 4:00 P.M.

Cumberland Co. DHIA

(Continued from Page C19)

Paul O Dyarman				
Shelby	5	18 195	3 7	666
Carrie	3	15 058	4 2	625
Stacy	3	15 228	4 0	602
J Glenn Glesner				
18	6	18 755	3 4	641
Alfred Gaisler				
Dollar	7	19,023	3 4	640
Emily	5	17,422	3 9	677
Irene	4	16,388	4 1	676
Milk Way Farms				
28	9	16,434	4 2	691
8	8	15 823	4 1	661
35	6	20,588	3 4	699
102	6	19,797	3 3	655
125	4	17 116	4 1	710
46	4	19 706	3 3	652
K Hale & N Burkholder				
Sana	6	17 877	3 8	686
Rana	2	18 736	3 5	662
Elmer Gettle				
Frilly	5	16 372	3 8	620
Stacy	2	15 604	4 0	624
D Clinton Sauder				
Iona	4	15 718	4 3	680
J Shepard Wolf				
A Bea	7	17 532	4 0	697
John H Staub				
Susie	6	19 424	4 0	770
D T McCullough, Unit 2				
191	8	16,470	3 8	623
148	5	17 354	3 6	620
123	3	16 012	3 8	605
120	3	19,176	3 3	627
143	2	17 895	3 4	613
87	2	16 832	3 7	626
84	2	16 974	3 9	662
162	2	16 912	4 1	688
Ashcombe Dover Dairy				
239	6	17 475	3 7	651
279	5	17,680	4 2	739
R 12	3	15 507	4 0	621
Leroy Showaker & Son				
Hazel	5	17 853	3 7	659
Dodie	4	17 351	4 1	710
John F Stamy III				
4	5	17 092	4 4	760
14	4	19,979	3 9	775
91	4	16,711	3 7	621
94	4	17 154	3 6	619
95	4	16 931	3 7	624
105	4	16 876	3 7	623
43	3	17 241	4 0	684
21	3	17 384	4 1	712
56	2	15 200	4 5	684
69	2	19 828	3 3	659
97	2	16 379	3 8	630
33	2	16 704	3 9	646
35	2	15 675	4 2	666
108	2	19 564	3 6	714
75	3	19 696	3 6	711
Carl Kelso Jr				
32	6	18 754	3 7	687
105	2	14 668	4 2	620
John E Lapp				
Debra	5	16 400	4 1	668
Leroy Chestnut				
36	3	21 483	3 0	647
21	4	16 465	3 7	617
Samuel D Shenk				
Carla	4	16 683	4 0	670
Betty	4	17 385	3 5	610
Tiffany	3	17 351	3 7	638
Robert H Jamison				
Spring	7	15 235	4 0	616
Mark E Leinaweaver				
Cindy	5	19 975	3 3	650
Oscar Nealy & Sons				
1	6	16 688	3 9	654

Order 4 June base pegged at $13.08

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine Thursday announced a June 1980 base milk price of $13.08 per hundredweight and an excess milk price of $11.52.

The weighted average June price is $12.90 and the butterfat differential for the month is 16.0 cents.

The June base milk price is down one cent from May 1980 but is 91 cents higher than last June.

Order 4 prices are announced for 3.5 percent milk f.o.b. plant location within 55 miles of Philadelphia, and also within 75 miles from the nearer of Washington, DC or Baltimore, MD. There is a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine said producer receipts totaled 462.6 million pounds during June, a decrease of 4.1 percent from the previous month, on a daily basis, but 3.3 percent above last June.

Class I producer milk totaled 219.2 million pounds and accounted for 47.39 percent of total producer milk receipts during the month, down from 48.66 percent in May and below the 50.60 Class I utilization percentage last June.

Base milk accounted for 88.82 percent of total producer milk receipts in June, down slightly from a year earlier.

There were 7326 producers supplying Order 4 handlers during the month and the average daily delivery per producer of 2105 pounds was down 93 pounds from May but was 33 pounds or 1.6 percent above last June.

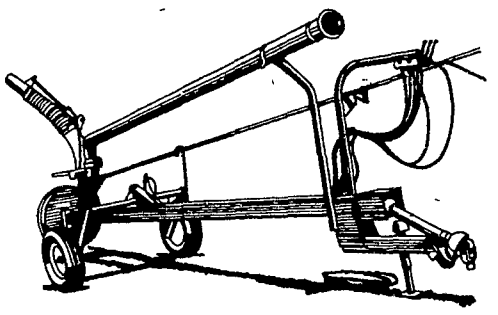
The average butterfat test of producer milk was 3.56 percent in June compared to 3.53 percent last year.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 6.2 million pounds per day during June, a decrease of 3.7 percent from last June, after adjustment to eliminate variation due to calendar composition.

Berkheimer Farms				
118	4	15 017	4 0	603
131	2	15 617	3 9	610
Stambaugh Farm				
70	9	17 645	3 7	656
72	9	13 495	4 5	609
172	5	18 054	3 9	697
Kenneth E Ziegler				
Janette	4	16 872	4 0	681
David E Lapp				
Vern	5	15 783	3 8	601
John F Stoltzfus				
Lisa	8	18 022	3 4	610
Trisha	5	16 973	4 0	677
M Thomas Sheaffer				
Rhonda	5	19 792	3 6	722
Mamie	3	21 626	3 8	823
Mains Acres				
3	3	18 856	3 4	642
189	2	15 327	4 0	613

MILK

OPEN PIT PUMP



Pumps any size lagoon with 2:1 slope wall so you don't need docks or loading platforms. Delivers 5,500 gallons per minute. Driven at 540 RPM from tractor PTO. Heavy-duty 25-inch impellor. 25' length, with optional extension to pump the deepest pits. Loading pipes and hydraulics included.

USED TANKS
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V2250 Clay ..... ~~3000~~ $2800

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SALE STARTS - 12:00 SHARP
Also Every Wednesday,
Hay, Straw & Ear Corn Sale - 12:00 Noon
All Dairy & Heifers must be
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For arrangements for special sales or herd dispersals at our barn or on your farm contact
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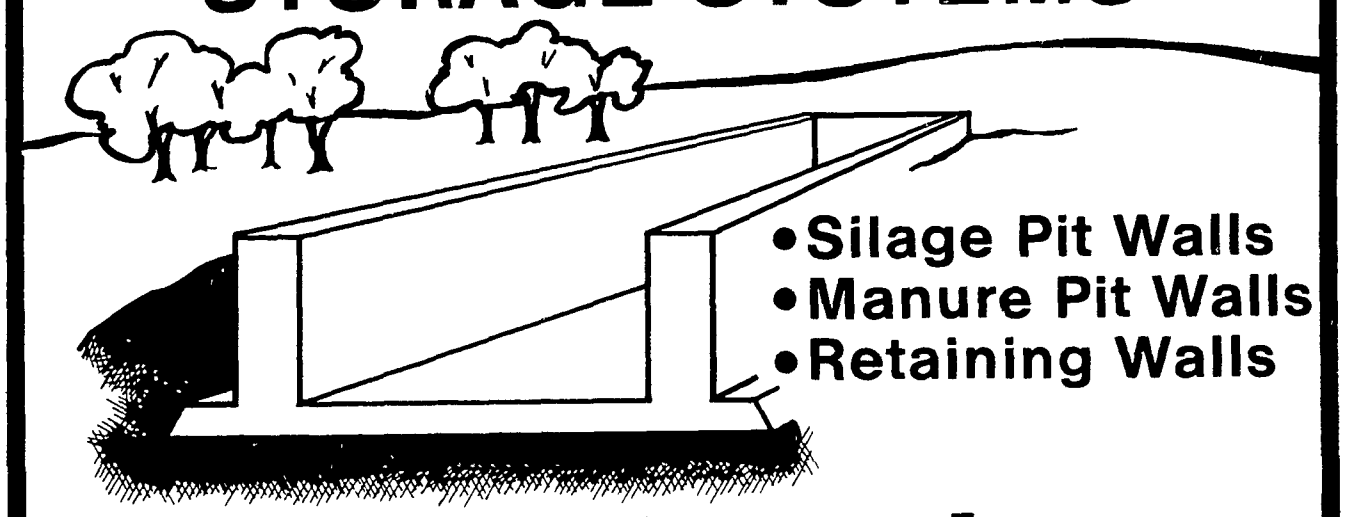

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2"×8"	3.21	4.01	4.82	5.62	6.42
2"×10"	4.72	5.90	7.08	8.26	9.44
2"×12"	5.77	7.22	8.66	10.11	11.55

SHEATHING GRADE 4'x8' PLYWOOD

5/16"	3/8"	1/2"	5/8"	3/4"	3/4" T&G
—	7.29	8.79	11.79	13.75	14.55

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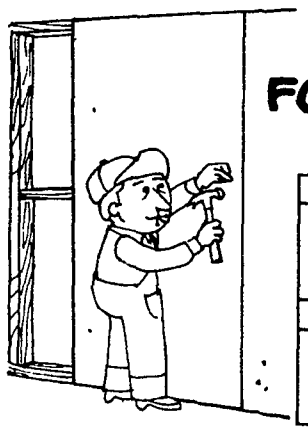
Wolmanized Treated

	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	6.00	7.12	7.93	10.02	—	—	—	—
4"x6"	—	11.52	13.44	16.16	19.62	23.00	—	—
6"x6"	—	16.38	19.32	22.56	27.81	32.40	38.61	43.56



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$4.99	$9.99

FENCE POST WOLMANIZED....7'-3½"TOP..... $2.95

BARN SIDING SPRUCE. 1"x10" 44¢ Lin. Ft

ASPHALT ROOFING Self-Sealing Shingles SQ $25.59 BDLE $8.53

FABRAL CORPORATION METAL ROOFING & SIDING

LENGTHS	DOUBLE-RIB ALUMINUM HI-STRENGTH ALLOY WIDTH 48" NET	DOUBLE-RIB PAINTED STEEL 29 GAUGE WIDTH 32" NET	DOUBLE-RIB GALVANIZED STEEL 29 GAUGE WIDTH 32" NET	1¼"-29 GAUGE CORRUGATED GALVANIZED WIDTH 24" NET
7'	—	—	6.20	4.70
8'	10.37	9.60	7.09	5.37
9'	—	—	7.98	6.05
10'	12.96	12.00	8.86	6.72
11'	—	—	9.75	—
12'	15.55	14.40	10.64	8.06
14'	18.14	16.80	12.41	—
16'	20.74	19.20	—	—
18'	23.33	—	—	—
20'	25.92	—	—	—
22'	28.51	—	—	—

S4S-YP OSMOSE Treated Lumber
Ask for Carter's Current Low, Low Prices

	8'	10'	12'	14'	16'
2"×4"	2.37	2.90	3.68	NS	5.01
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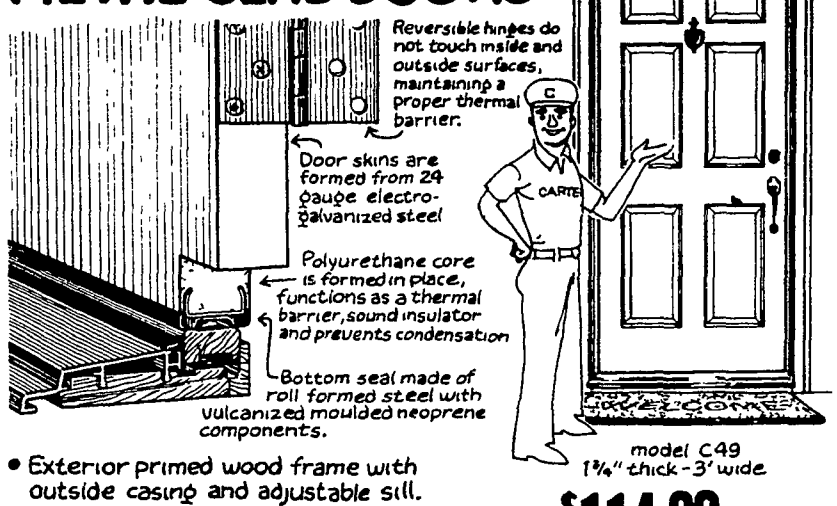
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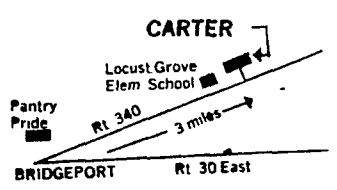

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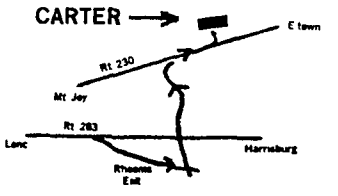


PR and grooming workshops held for dairy princesses

NEWARK, Del. — The Tri-State Dairy Princess Training Seminar was held here at the University of Delaware July 8 and 9 for the 1980 Princesses from New Jersey, Delaware and Maryland. Twenty-nine princesses and fourteen adults attended the two-day seminar to hear many professional people present topics co-ordinated by Joyce Graybill from the Atlantic Dairy Association Federal Order 4.

Dick Norton, David Baker and Joyce Graybill, all from F.O. 4, began the seminar with an overview of the promotional aspects of the Dairy Princess program for the dairy industry. Pointers on presenting an effective milk and dairy product demonstration were given by Roy Porter from the University of Maryland. Public speaking and nutrition guidelines were handled by Susie Richburg, Maryland Milk Producers Cooperative, and Debbie Doxzon from D.C. Upper Chesapeake Bay.

Personal grooming workshops took up much of the second morning's schedule. Hair care was discussed by Suzanne Annone, Rape-of-the-Locke. Poise was the subject of Helen J. Barbizon's workshop. Make-up and skin care were the topics in a workshop developed by Claudia Payne and Sylvia Love. Dress for the dairy princess appearances was handled by Linda Stadnik, former New Jersey Dairy Princess.

Local publicity was a subject of a workshop presented by Susan Kauffman from LANCASTER FARMING and Dr. George Haenlein, University of Delaware professor, presented discussion and film programs on the subject "What Is A Cow?".

A workshop for the adults who accompanied the girls to the training seminar was given by Mrs. Graybill and Donna Baker.

At the close of the seminar, the three remaining state Princesses were interviewed by Mrs. Graybill, Marian Hopkins, Delaware Princess; Karen Markline, Maryland Princess; and Linda Hengst, New Jersey Princess, briefly told of their family background, their year's experiences as Princesses and gave advice to the 1980 contestants attending the seminar.

The complete list of contestants follows.

Delaware: Patricia Voshell, Tracy Green, Judy Wright, Mardi Pyott, and Leslie Jones.

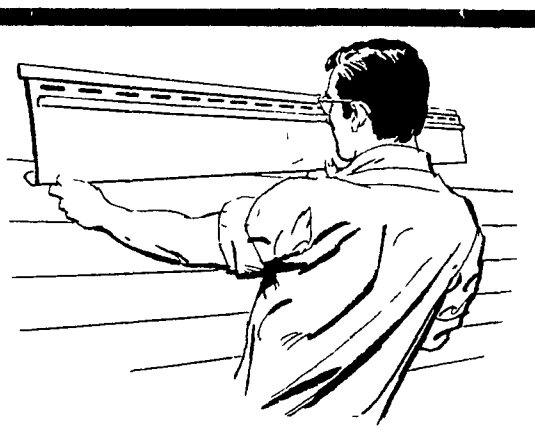
Maryland: Area I - Nancy Collier, Area II - Christine Byers, alternates-Carla Cook and Kimberly Harshman. Area III - Cynthia Keller, alternate-Judy Blank. Area IV - Loretta Muller, alternate-Kathy Fender, Area V - Laurie Fielder, alternate-Anita Wehrman. Area VI - Terry Suddath, Area VII - Kim King, and Area VIII - Lori Hartman.

New Jersey: Burlington County - Virginia Howell, Hunterdon Co. - Chris Endris, alternate-Lisa Kanora. Monmouth Co. - Cherie Hall, Morris Co. - Kim Hildebrandt, Sussex Co. - Mary Ellen Sytsema, alternate-Debra Ann Cosh and Warren Co. - Deborah Schanzlin.

This year's Tri-state seminar was the largest in

(Turn to Page C23)

Tri-state dairy princesses shown are from left: Linda Hengst, New Jersey; Marian Hopkins, Delaware; and Karen Markline, Maryland.



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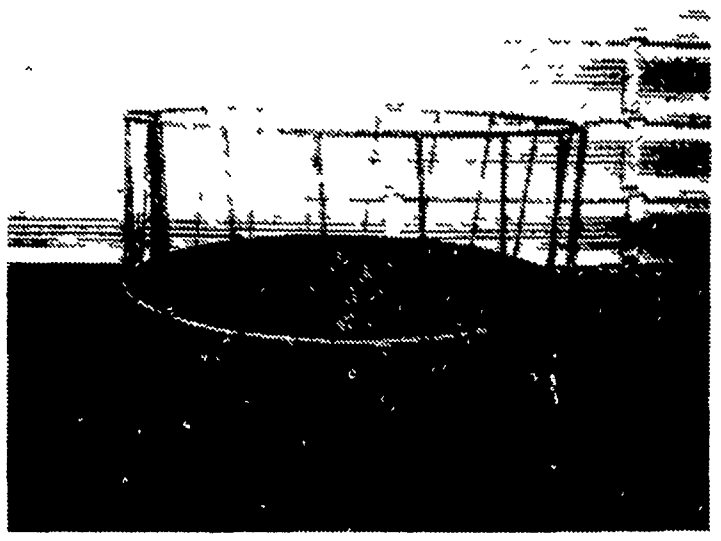

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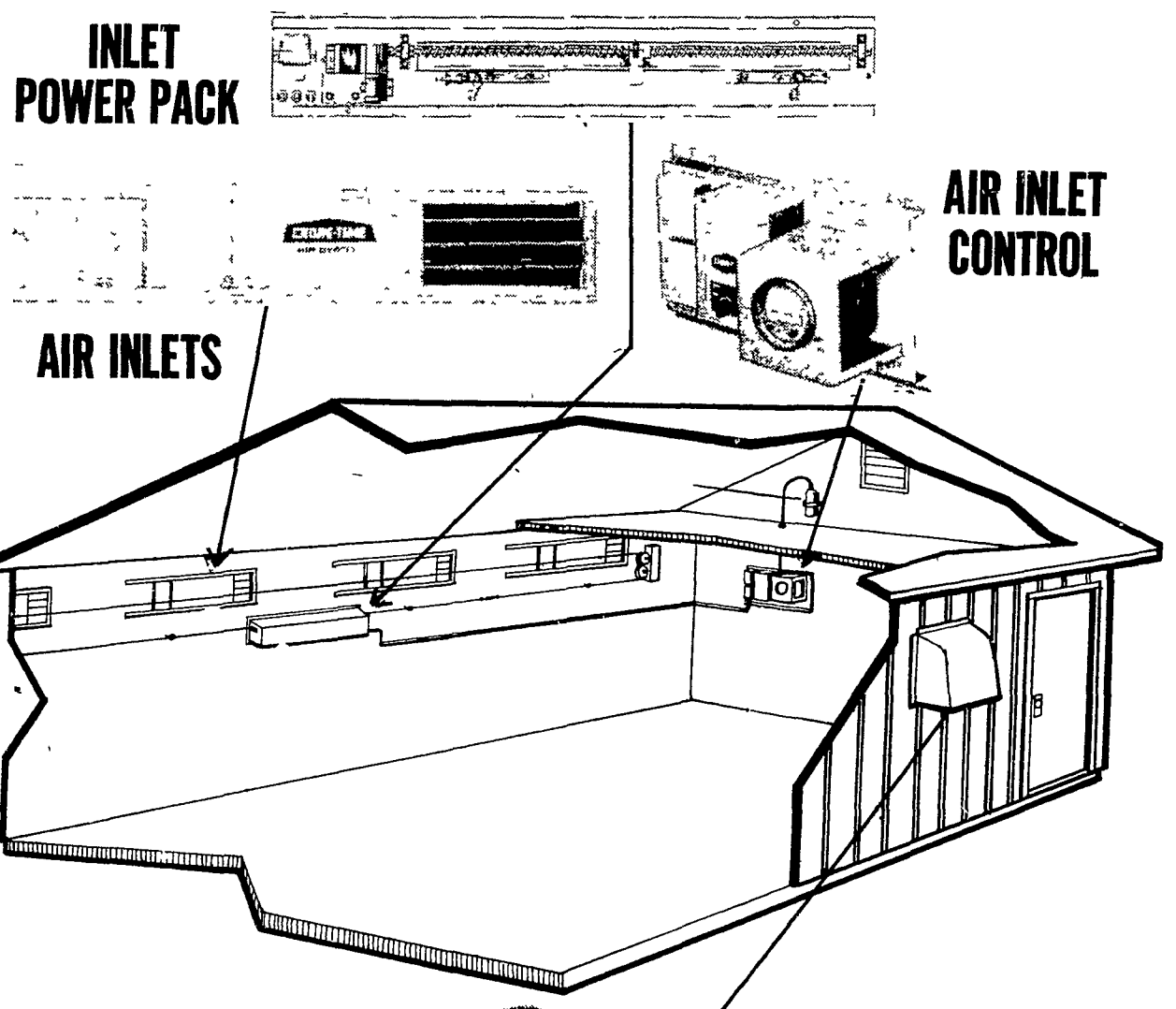

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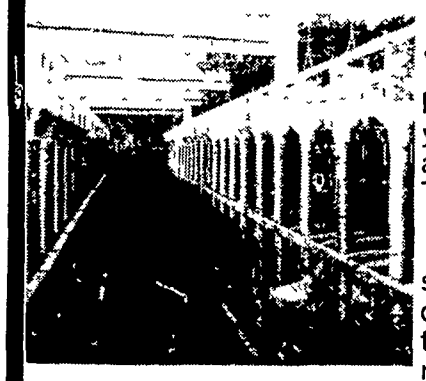

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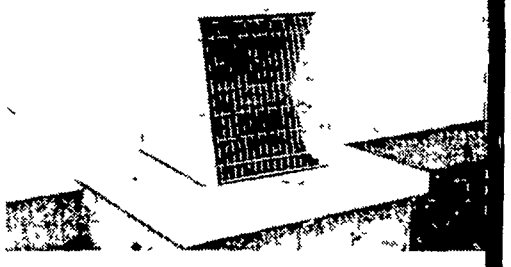

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Three top crop insurance officials relieved of duties

WASHINGTON, D.C. — Deputy Secretary of Agriculture Jim Williams last Thursday relieved three top officials of the Federal Crop Insurance Corporation of their duties and responsibilities and placed them on administrative leave pending completion of an investigation.

The three are: James D. Deal, manager of the corporation; W. Otto Johnson, deputy manager; and Roy L. Alton, assistant manager for administrative management.

Williams received an interim report from USDA inspector general Thomas F. McBride about the status of an investigation which began April 14 into allegations of improper personnel conduct and personnel practices in the agency.

Contents of the interim report pertain to the continuing investigation and will not be disclosed until the investigation is complete, Williams said.

Pending final disposition of the investigation, Williams appointed acting officials to assume responsibilities and duties of the agency. They are:

Everett Sharp, now head of actuarial services, Kansas City, Mo., to be acting manager.

Roland Wentzel, now special assistant to the undersecretary for international affairs and commodity programs, to be acting deputy manager.

Broiler placements up one percent

HARRISBURG — Placements of broiler chicks in the commonwealth during the week ending July 5 were 2,226,000, according to the Pennsylvania Crop Reporting Service.

The placements were one percent above the corresponding week a year earlier but seven percent below the previous week. Average placements during the past nine weeks were one percent above a year earlier.

Placements in the 21 key poultry producing states were 80,380,000, two percent below the previous week and one percent below the same week a year earlier. Average placements during the past nine weeks were three percent below a year ago.

Broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending June 25 totaled 2,063,000, with an average liveweight of 3.94 pounds.

PR and grooming

(Continued from Page C22)

attendance to date. The 1980 contestants will be competing for state titles this Summer. July 23 is the date for the Delaware contest held during the State Fair at Harrington. August 7 Maryland will hold its state contest at the Sheraton in Frederick and New Jersey will hold its pageant August 26 with crowning occurring at the Flemington Fair Grounds.

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Farm Talk

Jerry Webb

If you're at all interested in things mechanical, particularly as they pertain to farming, you'll love a publication called Farm Show. It's a monthly tabloid with pages and pages of gadgets, do-it-yourself projects, and new machinery information.

Somehow my name got added to the list and so I received a copy recently.

The lead story had to do with a fellow from Minnesota who couldn't see any sense in spending $50,000 for a tractor he would have to pay for with $2 corn, so he built his own.

It's a 250 horsepower, two-wheel-drive rig that has just about everything the commerical counterparts have and a home-built price tag of about $10,000. This grain farmer relied heavily on old truck parts to assemble what appears to be a good-looking functional farm tractor.

The engine is a Cummings diesel. The frame is made up from White and Dodge trucks. The rear end is from a Mack truck, and the ten-speed transmission is a Fuller.

The builder has no plans to produce this rig commercially, but he says if there's enough interest, plans will be available for $5 a copy.

Want to know more? Write to Farm Show follow-up, Stan Friesen, Route 1, Box 91, Mountain Lake, MN 56159. Tell him you want to know more about his farm-built tractor.

And if you're not into building your own tractor, Farm Show has lots of other gadgets like a kit for converting an engine from gasoline to alcohol, a kit for making your own alcohol, do-it-yourself plans and information for converting an old silo into a manure pit, building a hog feeder and improving a variety of commercial farm implements.

One section of the magazine covers comments from farmers on what they like and don't like about new equipment. They tell it like it is, nominating the best and the worst of the commercially available stuff they're using.

A feature story in Farm Show talks about how farmers save money by buying used tractor parts. There are a handful of tractor salvage yards around the country, including one in nearby Myerstown, Pa., where a farmer can find just about anything he needs in the way of replacement parts.

The story quotes David Dyke, president of Worthington Tractor Salvage, Worthington, Minnesota, who keeps two tractor-trailer rigs on the road at all times scouring the country for good farm junkers. His inventory ranges from a 1939 Farmall H to a two-year-old International 1086.

When these machines arrive in his yard, Dykes says they're torn down, the parts cleaned, sorted and stocked in a large warehouse. He claims that 75 percent of the time he can tell within 60 seconds of a phone call whether a particular part is in stock. The rest of the time, he says, they can find it in two or three minutes by checking the inventory.

Other subjects in the current Farm Show—rubber horseshoes that prevent lameness, a better mousetrap that uses glue, a machine that unrolls big round bales, a fancy new pickup package for long-distance travel comfort, a home-built rig that is half truck, half tractor, and experimental data on a pipeline hog house.

Feature stories tell about a monkey that sleeps with pigs, an orchardist who grows pears in a bottle, a nurseryman who uses tiger manure to scare away predators, and a farmer who has his own bowling alley in his barn.

Farm Show is a fascinating magazine for the mechanically inclined. You can get a free sample copy by writing to the Farm Show Magazine, Box 704, Lakeville, MN 55044.

Centrifugal pumps for sprayers explained

NORRISTOWN — Centrifugal pumps are becoming very popular on farm weed sprayers according to Montgomery County Agent Joseph H. Way.

Centrifugal pumps are long lived, even with wettable powders, and they produce a relatively high volume of flow; this makes them a logical choice with a jet tank agitator. Although centrifugal pumps are classes as low-pressure (100 psi or less) pumps, their pressure is more than adequate for herbicide application.

The only moving parts of the centrifugal pump are the shaft and impeller. The impeller is usually designed to operate between 2000 and 3000 rpm; therefore, pto powered pumps must use a speed increaser in the drive to obtain the high speed.

The impeller must operate at a rated speed to give rated performance. A 10 percent drop from rated speed will result in a 10 percent decrease in volume and a 19 percent decrease in the maximum working pressure.

PTO rated speed must be maintained requiring high engine rpm's; this can waste fuel on a light load such as spraying since ground speed must be controlled with the transmission, not engine speed.

A solution to this problem is to use a pump powered by a hydraulic motor connected to the tractor hydraulic system. This also permits the pump to be mounted on the sprayer.

Centrifugal pumps are good replacements for roller pumps on old sprayers. However, several plumbing changes are necessary. The inlet to a centrifugal pump should have no restrictions.

Remove the suction screen and install an in-line strainer in the pressure line from the pump. Use the same size suction hose as the pump is threaded to accept; don't use bushings or reducers.

A low-resistance cut-off valve is the only item that should be in the suction hose. Also, no by-pass valve is used; pressure and flow are controlled by two valves, one in the line to the boom and one in the agitator line.

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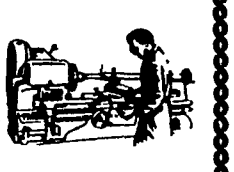

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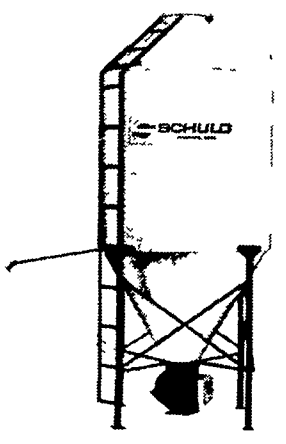

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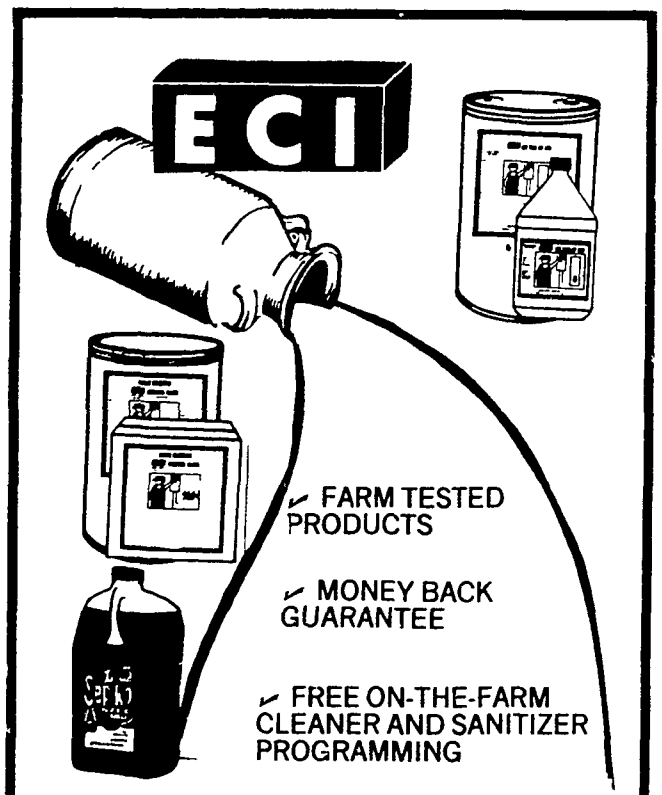

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New Jersey, Maryland and Delaware State Dairy Princesses interviewed

Dairy Princess advises "come out smiling"

BY SUSAN KAUFFMAN
Staff Correspondent

BALTIMORE, Md. — Maryland's reigning Dairy Princess until August 7 when the new Princess will be selected from eight contestants is Karen Markline. She comes from a 150 acre dairy farm in Harford County about fifty-five miles outside the city of Baltimore. Karen's parents milk fifty Holsteins.

New Jersey's Dairy Princess until August 26 when the new one will be selected is Linda Hengst from Warren County. Linda has five brothers and sisters; one sister-Peggy-was also a State Princess three years ago. Her family milks 75 cows.

And Delaware's Princess is Marian Hopkins. Marian has nine brothers and sisters on the family's farm in Sussex County. They milk over 200 head of Holsteins.

When asked what the highlight of their reign was, each princess had an answer ready. Marian found her experience on television and the trip to the Zoo among her most memorable experiences. She also said that her first super market promotion was a great teaching device for her because she was not prepared for the range of questions she was asked by the young children. She said she learned a valuable lesson in being better prepared when she went before the public after that first promotion.

Karen felt that the large promotional given at the Oriole's baseball game with local radio disc jockeys was the most memorable experience during her year's reign. She also recalled with pleasure being hostess at a Washington, D.C. press club gathering. She especially enjoyed her trips into the elementary schools.

Linda Hengst, New Jersey's Princess, said "Everything was memorable for me." She appeared on television and found the back stage making of a televised program a learning experience for her. She also recalled and related to the other contestants at the seminar her work with a "Hand-in-Hand" promotion at the community college when she helped with handicapped children. She had two calves there and decided after that experience to major in teaching the deaf in her college education.

Before giving their final words of advice to the 1980 contestants, the three state Princesses outlined the way their states run their pageants. Linda explained that New Jersey's contestants meet in the morning at the Hunterdon Extension Office to present elementary school geared skits, to have personal interviews with the panel of judges and attend a banquet in the evening. After the banquet, the group proceeds to the Flemington Fair Grounds where each contestant answers a question before the public assembled there and then the new state princess is crowned.

Marian said the Delaware contest differs greatly from the other state pageants in that it is held on the fair grounds at Harrington during the State Fair. Contestants take written tests, lunch with the judges, present skits in the afternoon on the fairgrounds to the crowds and then crown the new princess later in the day. She immediately begins her reign by working at the dairy show that evening and the next day.

Karen explained that the Maryland pageant is held this year in the Sheraton Hotel in Frederick in the late afternoon and evening program which includes personal interviews and introductions and questions before the public attending the pageant.

After having her pocketbook stolen during an appearance, Linda Hengst advised the girls to watch after their personal belongings. Karen advised planning ahead to eliminate as many confusing and unnerving problems as possible. And Marian told the contestants to "always come out of each experience smiling."

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Calf give-away to highlight York-Adams Guernsey meet

HELLAM — Some lucky York or Adams County youngster will go home with a real prize on July 24. That's the date of the Guernsey Breeders summer picnic, hosted by the Ellsworth-Lehman family, York R1.

The drawing for a registered Guernsey calf is open to all youngsters between the ages of 8 and 18 and will be held as the finale of the picnic, which begins at 7 p.m. with a chicken barbeque. Program plans for the evening meeting includes several classes of cattle judging and a review of the Lehman milking herd.

Ellsworth and Kathy Lehman's Honeycrest herd includes 86 registered Guernsey milking animals, with a rolling herd average near 13,000 pounds of milk and 700 pounds of fat. The prize baby calf is from the Honeycrest herd, from a high record dam and a popular sire.

Honeycrest Farm is located just off the Route 30 bypass east at Hellam.

Detailed directions and reservations for the dinner are available from the county extension office.

Cost of the meal is $4 for adults, $3 for 4-H members and no charge for children under age 8.

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Vermont 4H'ers visit Lebanon County

SCHUYLKILL HAVEN — Fifty Lebanon Countians are exploring their 4-H Camp in the Poconos this week as they participate in the annual Lebanon-Schuylkill 4-H Camp Shehaqua.

According to Linda Rohrbach, extension 4-H agent, the camp will provide "a balanced program of crafts, folk dancing, nature study, and fun and friendly competition."

Planned activities include a water carnival, a counselor hunt, a hike to Lake Harmony, and creek stomping.

Camp counselors include: Greg Allwein and Jerry Boyer, Lebanon; Holly Reyner, Palmyra; Clint LeRoy, Annville; Diane Smith and Fawn Showers, Rexmont; Pat Heilinger, Newmanstown; and Jon Arnold, Schaefferstown.

4-H Campers are between the ages of eight and fourteen. Activities were planned by the camp counselors who are 4-H teens, fifteen and older. The camp is manned by adult paid and volunteer staff.

Barbie helps little Karen Lentz lug a milking unit down the aisle.

4-H camping is only one phase of the youth development program. 4-H membership is open to all Lebanon County youth between the ages of eight and nineteen.

Brenda Lentz shows Barbie her style in hooking up the pipeline milkers on one of the Lentz' registered Holsteins.

Weather extremes cause global crop damage

WASHINGTON, D.C. — Crop development in many areas of the world is suffering from either excessive wet weather or drought, according to a report today from the Joint Agricultural Weather Facility. Areas of concern include the USSR, China and Canada.

SOVIET UNION. Some harvesting of winter grains began as fair weather continued over southeastern European USSR this week.

In the Ukraine, however, wet weather may have damaged maturing winter grains Crop development in the western half of European USSR was further delayed by below-normal temperatures, but in the southeastern fringe of the grain area, hot dry air from the desert — known as a "sukovei" — may have hurt some spring grain production.

CHINA. Excessive rains continued this week. Wet weather caused problems in northern parts of the wheat belt where the harvest is still in progress As the harvest of the first rice crops nears, most rice producing areas in southern coastal provinces received near-normal rainfall.

CANADA. Despite some wet weather, effects of the recent drought in southern portions of the wheat belt in the Prairie provinces were severely felt last week.

Crops in Saskatchewan were reported in fair to poor condition, and in Manitoba, crop conditions have deteriorated so badly that fields have been plowed under or used for cattle grazing. In Alberta, the crop season continues on schedule, further benefitted by the recent showers.

SOUTH AMERICA. A light frost was reported last week in the coffee growing area of northern Parana State in Brazil. The cold spell did not damage coffee trees

EUROPE. A third consecutive week of wet weather benefitted some areas in the north, but interfered with plant development over a substantial portion of growing areas for winter grains and oilseeds.

SOUTHERN ASIA. Monsoon rains continued over most of India and advanced into Pakistan last week

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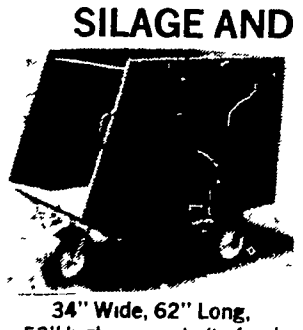

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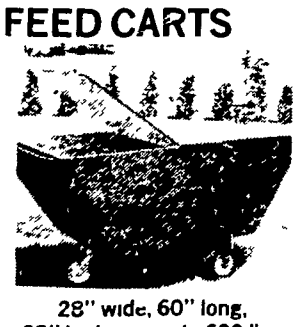

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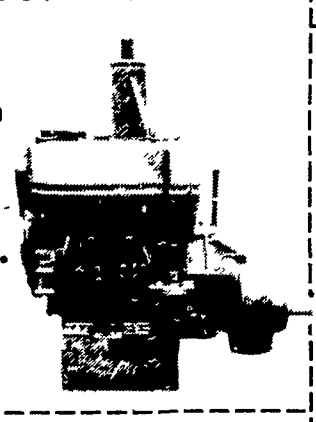

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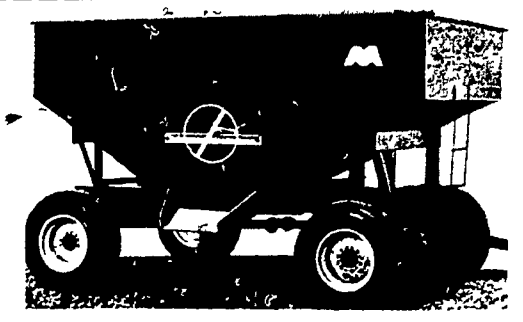

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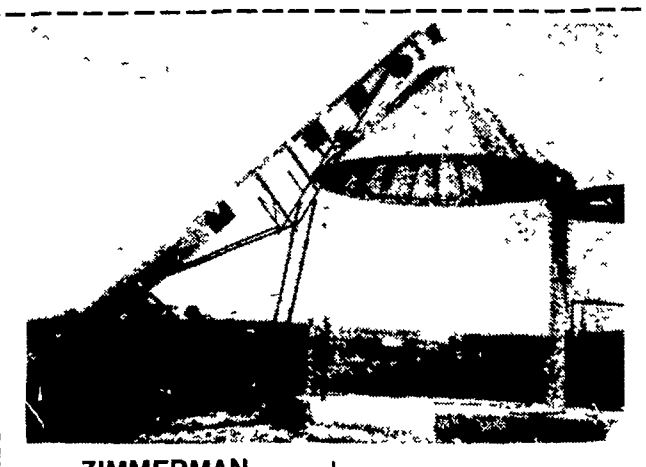

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Most hybrids have resistance

New race of corn blight detected

LANCASTER — A new form of the fungus which causes Northern Corn Leaf Blight has been discovered by two corn research pathologists.

The new form has been named Race 3 by researcher David Smith. The new race was first detected near Estill, South Carolina at one of 24 disease monitoring locations operated by DeKalb. It has since been detected in Tennessee and Iowa.

Smith initially began study on what he suspected to be the new race in 1976. In 1979, he had enough scientific data to confirm that the new fungus was indeed Race 3 of NCLB.

Smith says resistance to the disease is already in most U.S. corn hybrids. "We've identified a race that will have absolutely no impact on the 1980 crop," he states.

The new race brings the existing number of races of NCLB to three. The first race, Race 1, came under control when corn breeders discovered a gene known as Ht and incorporated that gene into most commercial corn hybrids.

In 1974, Race 2 was first reported from Hawaii and was able to overcome the genetic resistance offered by Ht. Although the new Race 2 posed no major threat at the time, some corn breeders began conducting research on forms of resistance called Ht2 and Ht3, which are effective in controlling Race 2, but not Smith's Race 3.

Since Smith knew that DeKalb was the only major seed research company that conducts a wide-scale disease monitoring project, he immediately made his findings known to corn pathologists at other research institutions.

"I felt we should react in a responsible manner and notify other individuals so they could also better manage their resistances to Race 3," Smith says. "The discovery of Race 3 was a direct benefit of operating such a large disease monitoring program."

The pathologist points out that if there are any potential problems in the immediate future from NCLB, they "most likely will be from Race 2."

He adds, however, that polygenic resistance (controlled by many genes with additive genetic action) will function against Races 1, 2 and 3.

"I should point out that polygenic resistance to NCLB is used in many hybrids," Smith explains.

Smith says that by no means is NCLB resistance work over. DeKalb is now testing several hybrids further with various types of genetic resistances using Race 1 of NCLB for field evaluations.

"We have material that would be classified susceptible in test next to the same hybrid with Ht resistance. We also have that same hybrid with Ht resistance and others with Ht and Ht2 together. Then, we have a complimentary set with high levels of polygenic resistance," he says.

"We're doing this because even though we know these resistances have been reported, we don't know how well the genes Ht2 or Ht3 may function in the field."

The disease monitoring project Smith directs continues to play an important role. The Corn Pathology laboratory operated by DeKalb in Dekalb, Illinois, has been approved by the Animal and Plant Health Inspection Service to receive plant tissue from across the country. It was the first corn pathology laboratory operated by a major seed company that was approved by APHIS.

"We'll continue to monitor corn diseases occurring at different locations so that we can detect different forms of existing diseases or new diseases so we and the industry may react to specific situations," Smith says.

Plans set for woodsmen's carnival

COUDERSPORT — Plans are nearly complete for the 29th annual Woodsmen's Carnival which will be held Friday and Saturday, Aug. 1 and 2, at Cherry Springs State Park.

The Park is located eight miles south of Route 6, between Galeton and Coudersport, Potter County.

A capacity crowd is expected again this year for the Woodsmen's Show, which yearly attracts more than 30,000 persons.

On Friday, August 1, light and heavy weight horse pulling contests will be held in the arena, getting underway at 1:30 p.m. First place purse in both classes is $250. Following the pulls, best teamster awards will be presented in both classes.

Also, on Friday, at 7:30 p.m., Re-Creation, a singing group from Penn State University, will perform. Re-Creation has appeared in the area several times and has been well received. There is no admission fee to their performance.

During both days, carnival visitors can browse through a large mid-way outside the show arena. A million dollar display of lumbering and logging equipment is featured, as well as various crafts, educational, and knick-knack booths. The mid-way displays are open from 9 a.m. to 6 p.m. both days.

On Saturday, Aug. 2, the woodsmen's events are held, beginning at 1:30 p.m. Contestants come from all over the country to participate in these skill-taking events. The highly competitive field events (also held in the arena), include cross-cut sawing, log rolling, log chopping, unlimited chain sawing, and tree felling. Several monetary prizes are given in each event and champions in each category will receive trophies. During the two days, more than $4500 will be awarded.

There is ample parking space, and the arena accommodates thousands of people. Food and soft drinks are available on the grounds as well as complete meals at the Galeton Rotary Food stand.

Admission is $3 for Adults and $1.50 for children under 12.

The event is sponsored by the Penn-York Lumbermen's Club and is under the general chairmanship of Beno Kramer of Galeton.

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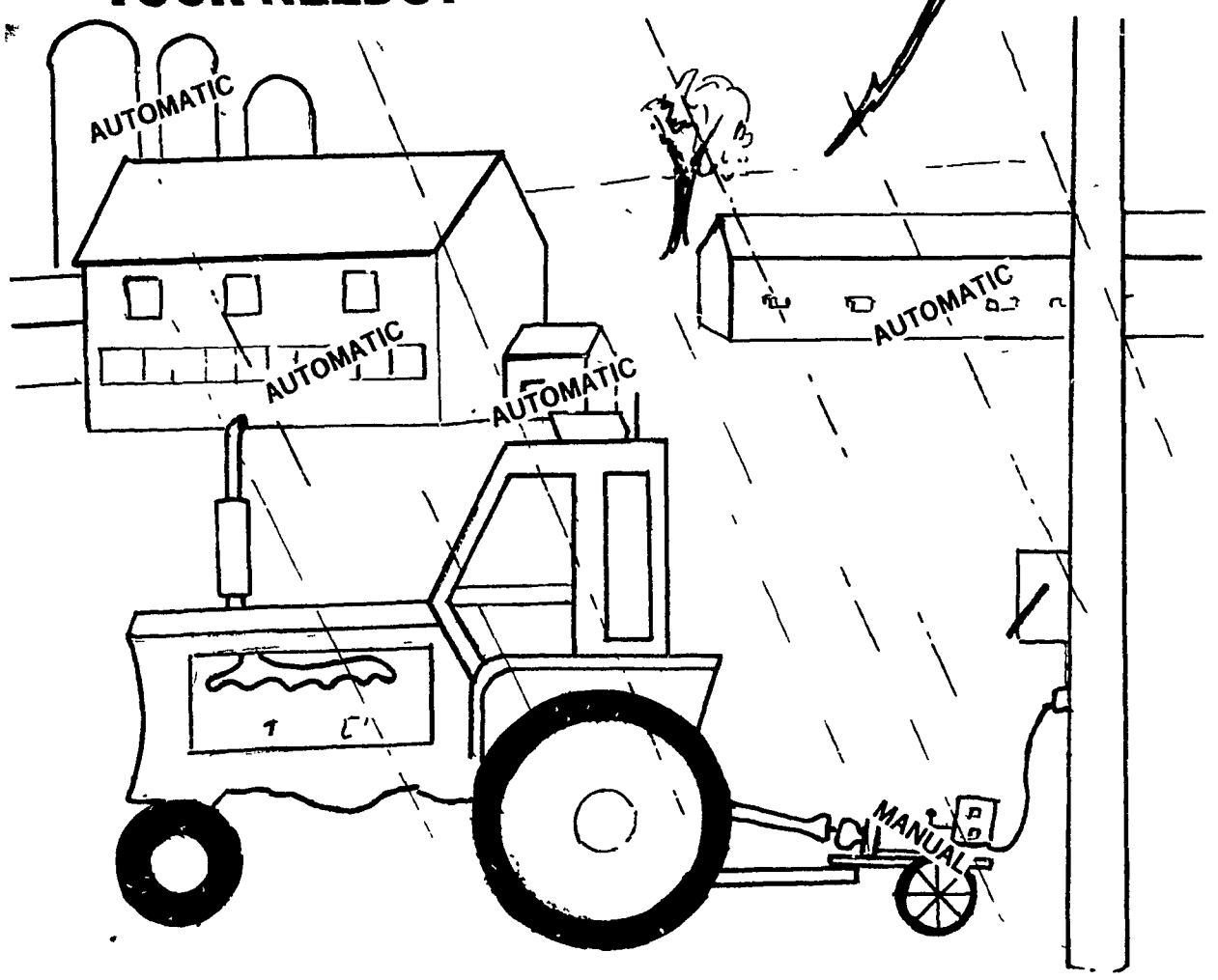

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Age and youth stand side-by-side. The silvery-grey weather-beaten boards of the wagon shed/corncrib contrast with the smooth flowing lines of the young tree. Gradually, the tree is taking over, much as a younger generation takes over for an older.

Rusting spring harrow recalls days when the land was worked and the old stone house was bustling with activity.

A visit with a ghost from farming's past

BY DICK ANGLESTEIN

DELTA -- It was one of the most eerie hours I have ever spent.

But then nothing quirks my curiosity or sets my spine to tingling as much as wandering through an abandoned farmstead.

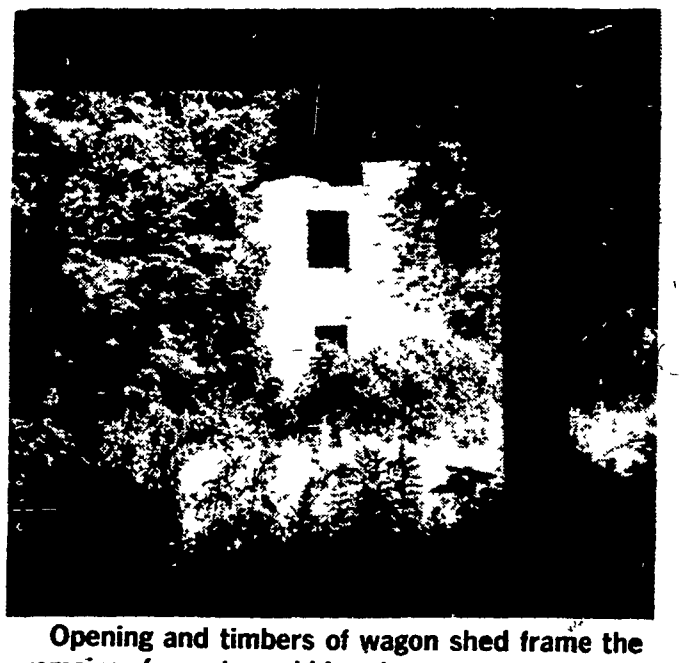
As a photographer, I relish the made-to-order visual treasure chest of tumbling, decaying stone, rusting iron and weather-aged wood. As a writer, my imagination drifts back to what might have been,

Such was the case this week on a hidden abandoned farm site along Buecker Road off Rt. 74 in southern York County.

Now, it isn't a real simple task to find a completely abandoned farmstead in these parts. But I remembered this site from earlier work at the Peach Bottom Atomic Power Plant and

(Turn to Page C29)

What man forgets, nature lays claim. Abandoned wagon shed is almost completely engulfed by vinelike tentacles.



Opening and timbers of wagon shed frame the remains of a century-old farmhouse.

In days long past how many times did members of farm families look out this window to check the day's weather.

Other relics from farming's past include some rusting hardware and a hand-hewn post timber.

Still strewn with cobs and other alien debris is the crib section of shed.

Farming's past

(Continued from Page C28)

stumbling upon the farm during side photographic trips in the area bordering the Susquehanna.

I've wandered through ghost towns in the West and worked helping to raze vacant city slums. I trudged through the Catacombs, old Rhineland castles and slipped into long-empty German bunkers. But nothing compares to the feeling of sheer aloneness that pervades when exploring a dormant farm site.

I suspect that it's because life ... and death ... are so real on a farm. Each spring a farm comes back to life vegetatively after dying in late fall. There's evidence of new life emerging continually — kittens in the barn, calf or new litter of pigs.

Likewise, death is a common occurence. The unfortunate bunny that gets caught during the first cutting of alfalfa, the calf turned the wrong way or the big, black cow that just couldn't take that final difficult birthing.

But nothing makes life more vital and real than death.

Farms are the fountainspring of all life through the foods there produced. That too, is why an abandoned site is all the more contrasting to the bustling activity that normally takes place through long days and well into the night seven days a week.

Walking through this abandoned site also brought back memories of a small family farm of a bygone era.

Barely visible through the debris of what must have been the kitchen were faded colorings of a floor covering commonly called oilcloth. It brought back memories of similar multi-colored geometric blocks on a floor of that other farm kitchen.

I can remember sitting in the kitchen of that other farmhouse on a hot July afternoon waiting for the milk to be strained in order to quench a youthful thirst. or getting awakened later that muggy July night to sit around the large wood table until the noise and fireworks of an electrical storm passed and everyone could go back to sleep knowing the barn was again safe.

Outside, this abandoned farmhouse rose a couple of wild cherry trees — the smooth bark and fragile leaves nestling up the rough stone walls.

I can recall my first introduction to homemade wine as a very small tot several decades ago. My farm from the past was located near the Northampton and Bucks county line in the hills between two small hamlets called Wassergass and Springtown. It was the farm of an aged German couple who transported a bit of the homeland to these hills.

My first taste of homemade wine came on VE day. As we listened to the news on the big old parlor Philco radio, the huge man in the bib overalls told his wife in his best "Hoch Deutsch" to get the bottle of wein.

Silently, a small glass was poured for each person present as the couple prayed for peace to come to the land they left and the land they now worked.

On the abandoned farmstead, the pointed tip of my boots kick a small lead object. It's the top of a Ball canning jar. Oh, how I remember the massive, delicious meals that poured forth from these jars.

The only other "beings" with me at the vacated farm site are the tiny flies that buzz annoyingly round my head. They used to be real pests when a sweaty little boy was stuck up on the second floor of a barn to fork the hay back into the corners of the mow.

The sun filters through the trees that have almost overgrown the abandoned farm location. I remember the sun as it filtered through the cracks in the wood walls of the barn, sending the hay dust shimmering and dancing like a million little lights.

The silvery-grey aged wood of the wagon shed-corncrib is torn loose in spots and falling in others. But there's such character in that wood.

In the deep lines of the wood I can still see the lines that creased the faces of that couple from the farm of long ago.

Yes' there's nothing so sad or lonely as an abandoned farm.

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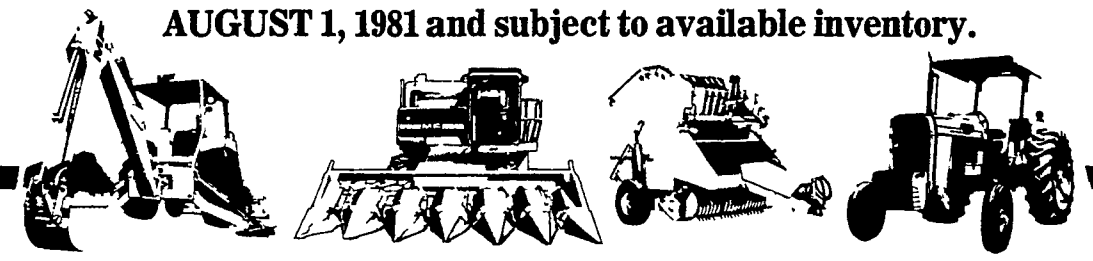

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Preserving some farm land and having fun, too

BY DICK ANGLESTEIN

RAWLINSVILLE — Tom and Cindy Hampton have their own little agricultural land preservation project going and are having some fun at carrying it out, too.

Owners of 34 acres in southern Lancaster County, they're preserving their own little block of ag land through the Tucquan Vineyard — the original grape growing operation in Lancaster County in modern times.

"The land down here is far from ideal for normal agriculture," Cindy explains.

"But the rocky, well-drained land is quite suitable for grapes and fruit trees and we're able to keep the land in agriculture."

Their vineyard is located on a southerly slope, one of the highest in the county. The area is moderated by both the nearby Muddy Run reservoir and the Susquehanna River.

The transplanted Cabbage Hill Lancaster City couple started the operation in 1968, which makes it the first vineyard in the county since those dating from Colonial times were frozen out in the mid-1800's.

Only about a fifth of their land is cultivated — five acres in grapes and a couple in fruit trees — but the intensive operation permits them to keep the remainder in its original virgin river hills status.

The Hamptons just began retail commercial sales of wine last year after serving amateur wine-makers and homemakers preparing jellies and juices for a number of years. They also provided a lot of the root-stock for other later vineyards in this area.

Tucquan produces the raw product and bottles both grape and apple wines, including Chancellor, Foch, Cascade, Seyval Blanc, White Blend, Steuben, Catwaba and Sweet Cascade. They grow both French hybrid and American variety grapes, along with red and yellow Delicious, Winesap, MacIntosh and Stayman apples.

Grape growing is very labor intensive," Cindy explains.

We pick all our grapes by hand, more than 20 tons a season. But this is the only time that we hire extra labor.

"We do everything else ourselves. Right now, we're in the midst of bottling last year's crop to get ready for the coming August harvest."

Tom is a millwright at the Armstrong Floor Plant, a skill that came in quite handy in putting together the piping and tubing for the wine-making operation.

Cindy is also quite active elsewhere, including chairing arrangements for the Lancaster Town Fair in October.

In a curious combination, they're a couple that want to preserve something in both their urban and now rural heritages.

In addition to the wine operation, the couple retails various home-grown fruit, such as nectarines, apricots, apples, peaches, blueberries and even some pumpkins in the fall.

The two operations are kept quite separate though in keeping with strict regulations. The wine is sold in an attarctive tasting room, while the fruit is sold out in the parking lot.

Located just a few miles south of Rawlinsville, Tucquan offers a view of neatly trellised grapes and apple trees from the

(Turn to Page C31)

Tucquan Vineyard operated by Cindy Hampton, above, and her husband, Tom, is a true farm-winery in southern Lancaster County. It is located just south of Rawlinsville along the Drytown Road.

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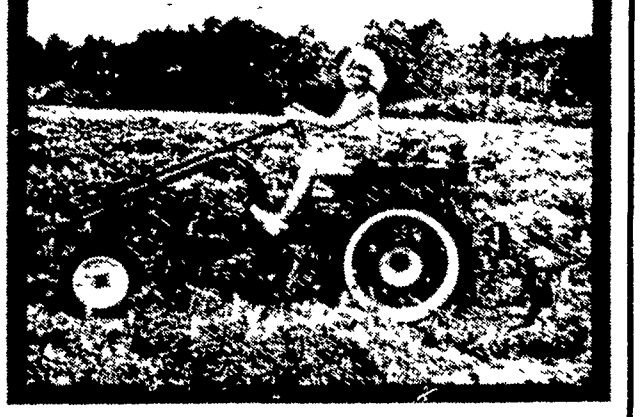

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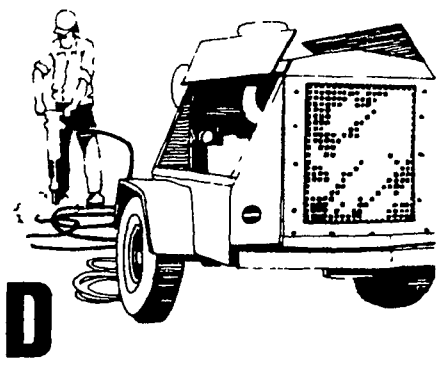

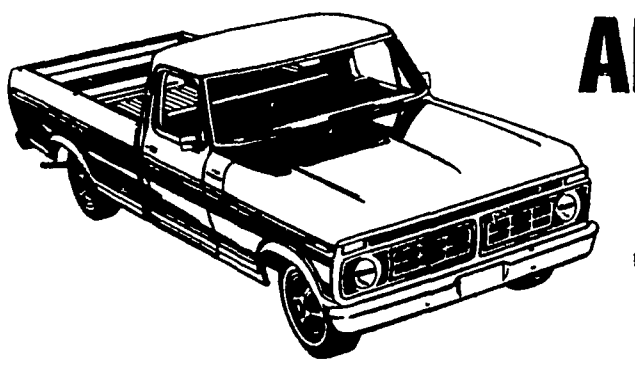

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The next Hampton generation, Jason, left, and Brad look over Delicious apples ripening on dwarf trees growing along trellises.

Preserving land

(Continued from Page C30)

Drytown Road. When the large fruit of the red and yellow Delicious dwarf apple trees come into full color, they provide a sparkling bright collage to passersby.

Trellising the trees provides easy picking without ladders, according to Cindy. And so many more trees can be planted to the acre.

The Hamptons produce some 2,000 gallons of wine a year, ujtiulizing their own crusher-stemmer and fermenting tanks, which were once used for milk. They chill ferment to preserve clarity of the wine and slow the process.

"We also use wood kegs," Cindy says.

"We have quite a clientele from the Philadelphia area and some of them can tell just by the taste if the keg came from Kentucky, Tennessee, Italy or Portugal.

"They're really into wine."

From the enthusiasm the Hamptons convey to their satisfied customers, it's evident they're enjoying their asgricutural enterprise. The whole operation originated from the times when Tom liked to help his grandmother make dandelion wine.

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Adams County dairymen tour Huntingdon farms

SHADE GAP — Productive dairy herds, progressive farming practices and modern dairy facilities were objects of study when 75 Adams County dairy farm family members made a tour in Huntingdon County last Tuesday.

Co-sponsored by the County Holstein Association and the Extension Service, the tour started in Shade Valley near Shade Gap and ended in the Spruce Creek Valley not far from State College.

In the Gerald McMath herd near Shade Gap, the dairymen saw three Holstein cows which were classified "Excellent" for type. A grandson of one of these cows has been sold to Russia.

Neighboring farmer Joseph McMath maintains his herd of 54 Holstein cows in a new free stall barn complete with milking parlor and a liquid manure pit. Manure from the pit is injected into the soil as a step to preserve nutrients.

Bardale Farms in Germany Valley near Shirleysburg operated by the James McMath family maintains 100 milking Holsteins in a free stall barn designed by Dairy Specialist Steve Spencer. The cows are milked in a California-style flat parlor which by McMath's estimate, cost $2000 to equip.

Wayne Harpster of Evergreen Farm at Pennsylvania Furnace has been a leader in the development of no-till corn and alfalfa production practices. He gets good yields from over 1200 acres in corn and alfalfa, and without plowing.

Harpster's 350 Holsteins are fed according to forage tests and feed programming results from Penn State.

He maintains detailed records on each cow, raises all his replacements and has a veterinarn make regular herd health check-ups.

The partnership of John and Michael Behrer at Spruce Creek maintains a 138 cow Holstein herd in a free stall barn with milking parlor. They store feed in bunker silos and feed a total mixed ration according to forage test results. A gated free-stall heifer barn has been very successful and is being expanded to accommodate groups of smaller calves.

A special attraction on the tour was a visit to the 26-room Iron Master's Home built in 1834. Built by ironmaster Lyons, the manor house remained in that family for three generations. It is currently the home of Mrs. R. L. Harpster, mother of Wayne.

Presidents Eisenhower and Carter have visited the Harpster families to fish in nearby Spruce Creek.

Dinner was served to the touring dairy farmers in the Presbyterian Church in Spruce Creek. The return trip was made by way of route 45 passing the Rock Springs Agricultural Research Station of Penn State, to Boalsburg, then to Lewistown, Harrisburg and Gettysburg.

And in the bargain, another small parcel of Lancaster County farmland is staying in agriculture.

"We're a true little farm-winery, growing all of our own grapes and apples," Cindy explains.

"We're just like a milk jugging operation, but it's a different product we're turning out."

Farm recognition program set

LANCASTER — A new national program designed to recognize outstanding American farmers has been announced by American Cyanamid Company's Agricultural Division.

Designated as the 65 Club, the program will identify one outstanding farmer customer each month as exemplary of today's American farmer who now produces enough food and fiber for 65 people the world over.

"The 65 Club brings to public attention the tremendous job being done by all our agricultural producers. Never before have so many of us depended upon so few producers for the food and fiber necessities of life," says J. J. Garbarino, President of Cyanamid's Agricultural Division.

Members of the 65 Club will represent all major agricultural producing areas of the country. Members will be chosen on the basis of their outstanding records of achievement as agricultural producers, their leadership in agricultural and community affairs, and their successful practice of sound farm management principles, including safe, proper and judicious use of crop protection chemicals.

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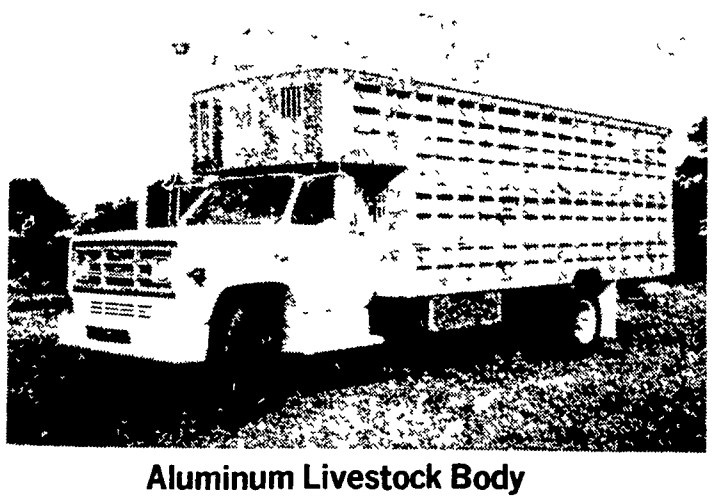

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Fruit growers tour top orchard operations

BEDFORD COUNTY — Some 200 fruit growers and members of their families took part in a two-day tour of various orchard operations under the auspices of the State Horticultural Association of Pennsylvania.

Host group for the first day of the tour was the Southern Appalachian Growers Association. Among the operations visited were:

AMICK ORCHARDS - The assembled growers inspected the refrigerated storages, packing facilities, dipping tanks, high lifts, bulk bins and office arrangements.

The really impressive features of the Amick operation was in the orchard area. A magnificent site beautifully located on a high ridge of chert soils with a beautiful view in all directions automatically rates this as one of the truly outstanding orchards in Pennsylvania. Don Amick, the present owner succeeded his father in the orchard business.

Exceptional skills in selecting various strains of apple varieties on appropriate rootstocks, pruning practices, weed control, cover crops fertilization and pollination procedures are a few features of this operation.

A few Beacon apples are grown but the bulk of the production consists of Delicious, Golden Delicious, Stayman and Rome. A few PYO cherries are also grown.

WRIGHTS - The Wright Brothers succeeded their father in the orchard business just as Amick did. One feature is the terracing of a very steep hillside, now planted in young trees, which converted essentially unproductive land into potentially valuable orchard land.

SHOENTHAL ORCHARDS - It's now owned by Henry Shoenthal - Henry who is also a Country Store operator. This store has been a family operation for over a hundred years. Newly spaced modern strains on appropriate rootstocks are especially suited to his 40-50 foot deep well drained soils.

An additional feature has been the exceptional color achieved.

BOYERS ORCHARDS - Allan Boyer has spent much of his working years in the steel industry. His first love is the fruit industry and his remarkable achievement in converting a few hilly acres into a viable productive creation would certainly put him near the top of the class. The question frequently raised by the touring fruit growers was, how was a part time operator able to obtain such unusual uniformity in his new plantings?

ICKES I & M ORCHARDS - Enroute from Boyers to Ickes a small fruit and vegetable farm was observed. The big surprise, however, was the diversity of the Ickes operation. Fred Ickes grows cherries, both tart and sweet, peaches and of course apples all in sod. His really interesting feature, however, is his large collection of peach and apple varieties. Much of his fruit is marketed on a pick your own basis.

MATTERNS HOLLIDAY HILLS ORCHARD - Operated by Mr. & Mrs. Richard Mattern and their son, Dave, it was a fitting stop for the evening's program. The splendid new sales area is worthy of note.

An amazing planting of pears of all sizes, varieties, numerous rootstocks, interstems, trellis trained and free standing trees, bearing a heavy load for the most part, were viewed. Dick was an early advocate of size controlling rootstocks. Since he is a former president of the so called Dwarf Tree or Compact Tree association of the U.S. and Canada he has a vast number of combinations to observe on his farm.

When it was nearly dark a

(Turn to Page C33)

Group of fruit growers gather to hear explanation at one of many stops during recent tour of orchard operations in Bedford County.

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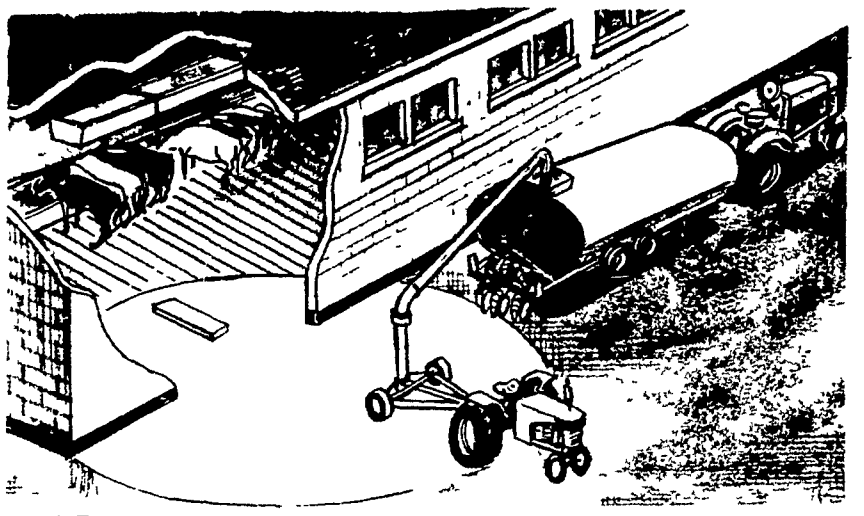

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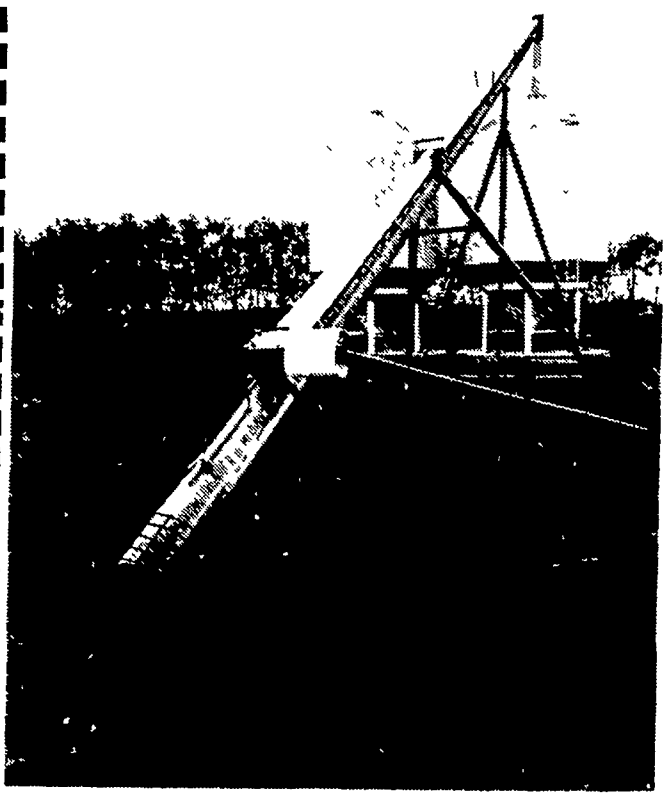

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First aid training urged to cut farm death toll

. LANCASTER — The American farmer is engaged daily in one of the most danagerous of all occupations - operating machinery, tending livestock, and using pesticides and fertilizers which may be harmful.

For this reason the American Red Cross recognizes National Farm Safety Week, July 25-August 3, 1980, and urges that agricultural workers and their families be trained in first aid.

"Latest available statistics from the National Safety Council show that there were 5,400 farm resident accidential deaths and some 470,000 injuries nationwide," says C.P. Dail, Jr., National Director of Red Cross First Aid.

"An important factor in the high death rate and disabling injuries among farmers," explains the safety expert, "is that medical treatment may not be readily available in rural areas. If first aid could have been administered immediately after the accident, many of these deaths may have been prevented and many of the injuries made less serious."

"First aid training is readily available at Red Cross chapters throughout the country," he said. "The time spent in class is negligible when compared with the loss by death, crippling, or time lost when an accident does occur."

Common sense prevention measures will go a long way in avoiding farm accidents, advises Dail. Here are some that can prevent tragedy on the farm:

Keep guards and shields in place when operating machinery and power tools of any kind.

Use tractors that have protective frames or crush-resistant cabs.

Install fire extinguishers in buildings, motor vehicles, on tractors and self-propelled equipment.

Wear gloves and other recommended protective clothing and equipment such as chemical respirators when applying pesticides.

Keep pesticides in a suitable storage area, inaccessible to children and animals.

Protect children and others by covering tank openings and fencing dangerous areas such as manure lagoons and farm ponds. Have flotation aids available at ponds.

Wear safety shoes with a steel toe box, especially in repair and construction jobs, machinery operations and material handling.

Protect your head with an industrial type "hardhat."

Protect eyes with glasses or goggles with safety lenses.

Spare your hands on rough jobs with heavy duty gloves. Wear rubber gloves when handling farm chemicals, petroleum products and other solvents.

Dail urges farmers to contact their nearest Red Cross chapter for information on how to enroll in a free Red Cross first aid or cardiopulmonary resuscitation (CPR) course or on how to build a farm pond safety post.

Weed control in soybeans to be field day topic

GEORGETOWN, Del. — Nothing gobbles up profits in a soybean field like a crop of unruly weeds. When you shift to full season drilled beans like a lot of area growers are doing these days, effective weed control becomes even more critical.

This is a relatively new cultural practice for soybean production on Delmarva, explains University of Delaware extension crops specialist Frank Webb.

"At present we have equipment that will plant and establish good stands in a no-till cover. But we need to look closely at all the available weed control materials and techniques so that we can find out which works best for this system. Once you've planted your beans this way, cultivation is out."

This summer Webb is comparing a number of different herbicides in both conventional and no-till solid seeded beans in two different extension studies at the University's Georgetown Substation.

Some are pre-plant, others are post-emergence applications.

Altogether he has 76 treatments including different chemicals, different chemical combinations and different rates.

In the no-till demonstration he is looking at the effect of various cover crops on weed control, too.

Webb is also conducting a demonstration of weed control treatments in no-till corn.

It's a pretty inclusive comparison," he said, "with a lot of different applications aimed not only at residual weed control but also at the trash, cover or whatever else may be growing at the time you plant your corn."

For both no-till corn and no-till beans, farmers need a burndown material with good residual effect that will provide satisfactory weed control over the entire growing season. Without this control, none of these limited tillage systems will work.

These and other extension and research plots will be on view next month when the University of Delaware holds its annual Farm and Home Field Day, Wednesday, August 13, at the Substation farm on route 9 just west of Georgetown.

Field tours and other events start at 9:30 a.m.

A traditional fried chicken luncheon will be served at noon in the grove. The day will conclude with a watermelon feast at 3:30 p.m.

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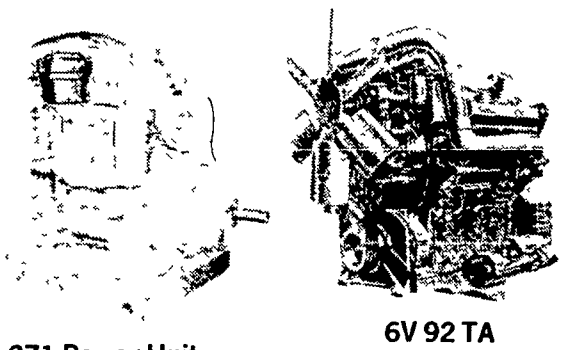

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Fruit growers

(Continued from Page C32)

colored slide presentation was given by Ed Bridenbaugh who told how he survived an airport installation and Bernard Hinish showed how he has greatly enlarged his orchard operation County Extension Agent Robert Hetrick presided under a huge tree.

FRIDAY AND HAACKER ALDER RUN ORCHARDS - The discussions centered largely on the various topics of a fully integrated cultural, insect, fungal management program, by Drs. Ritter, Tetrault, Hickey and Hull.

S. W. Fletcher, a former head of the Department of Horticulture at Penn State, had been a part owner of the Alder Run orchards over half a century ago.

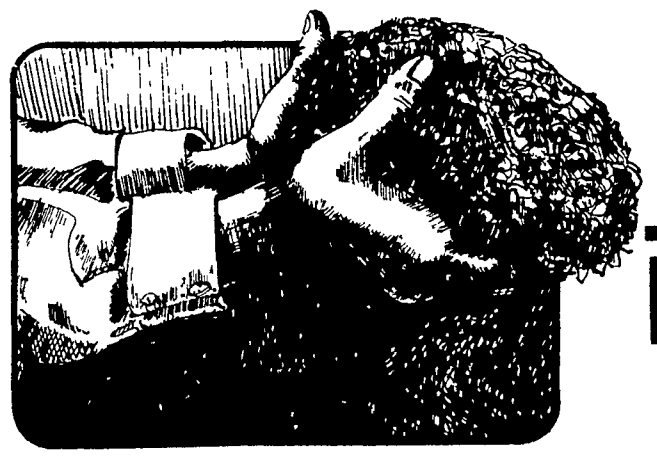
ELWOOD WAY ORCHARD - The two really significant features of the area were deer control and clearing forest land for orchard planting. It is hard to imagine an area that would be subject to greater deer damage than this orchard site. Years ago, Elwood realized there was only one answer to the problem for him and that was the erection of a deer fence. After the fence was installed he had no problem.

PAUL HARNER ORCHARD - Paul and Emily Harner operate a very enterprising and successful orchard and bedding plant sales business.

HORTICULTURAL RESEARCH FARM AT ROCK SPRINGS - From the fruit growers viewpoint it was the research activity of Loren D. Tukey which was of most interest to the tour members.

A few of the projects involved and which had to be hastily reviewed were 1. Intensive orchard plantings relating to hedgerow, palmittes, slender spingle, and hoopskirt on apple, pears and sour cherry. 2. Six apple rootstock, 3 combination pear and two cherry combinations are being compared. 3. Fifteen apple, four pear and several Montmorency cherry types including spurs are under observation. 4. Growth regulators too numerous to mention should ultimately find their way, if practical, into growers programs. 5. Propagation nursery. 6. Management studies. 7. Tree spacings. 8. Training 9. Productivity.

Dr. Tukey has traveled extensively in China, New Zealand, Australia, South America, the British Isles and many European countries. His travels to research stations in many parts of the worlds have given him extraordinary background to pursue his own research interests.



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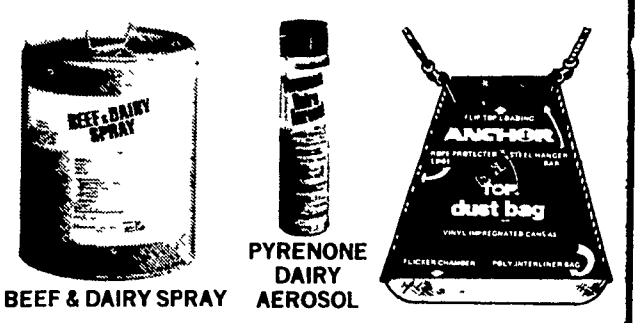

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Rain plagues world crops while U.S. remains dry

WASHINGTON, D.C. — Wet weather continued in parts of the Soviet Union and Europe last week, according to a report from the Joint Agricultural Weather Facility of the U.S. Departments of Commerce and Agriculture. Details from this report, and from a monthly report on world weather issued by the facility, follow.

CANADA. Scattered showers last week brought some relief to drought-stricken southeastern Saskatchewan and southwestern Manitoba. Only light rainfall fell in south central Saskatchewan where crops remained in poor condition due to lack of moisture.

SOVIET UNION. Much of the eastern Ukraine remained too wet for maturing winter grains last week. Winter wheat makes up 40 to 50 percent of the Soviet grain crop. To the west, from the Black Sea north through Belorussia and into the Central Region, rainfall was three to four times above normal. Conditions for ripening winter grains were the worst in the southwest.

In the eastern Volga Valley and southern Urals, dry conditions put some stress on spring wheat. Spring grains make up about 60 percent of annual Soviet production.

EUROPE. Above normal rainfall continued for the fourth consecutive week in the northeastern countries and temperatures remained below normal, delaying crop development and potentially reducing seasonal yields

SOUTHERN ASIA. In India, floods threatened extensive areas in Gujarat after two weeks of heavy rain. In Tamil Nadu and southern Andhra Pradesh, dryland crops, such as cotton, are beginning to feel effects of persistent dry weather.

AUSTRALIA. Minimal amounts of rain fell in the winter wheat areas of northern New South Wales and Queensland last week where more moisture is needed for proper development of the wheat crop, now in its early growth stages. Australia is the seventh largest producer of the world's winter wheat.

In the monthly world weather highlights, continued heat stress in the U.S. and Canada was noted along with the continuing wet weather in Europe and the USSR.

UNITED STATES. Sorghum, cotton and other crops advancing in development are suffering from prolonged hot weather. Significant losses also were suffered by the poultry industry. Conversely, the hot dry weather generally aided the June winter wheat harvest in Oklahoma, Kansas, and Nebraska.

CANADA. Inevitable crop losses in Saskatchewan and Manitoba occurred last month due to lack of rain during the first three weeks of June. Adequate soil moisture in Alberta sustained good crop development in the western region.

USSR. Only the eastern half of the Ukraine got a break from continuous wet weather, and then only for a week. Totals ran three to four times above the monthly normal in many areas, leaving standing water which reduced yield prospects for many crops. In the lower Volga Valley, hot dry weather may have hurt spring grain growth.

EUROPE. Throughout the month, cool wet weather retarded crop development in southeastern European countries.

Half of insecticides are used off farms

LANCASTER — Approximately one half the total amount of money spent annually for insecticides in the United States is for home lawns, golf courses, and other non-farm uses.

And, while individual home owners may treat only a small area with insecticides, the total acreage treated across the country is considerable.

A new publication from Cornell University answers questions surrounding chemicals and their application, especially by home owners. "Effects of Insecticides on Birds and Mammals" is written by James W. Caslick, senior research associate in the department of natural resources of the New York State College of Agriculture and Life Sciences at Cornell.

Caslick addresses concerns such as the kinds of wildlife that have been affected most, which insecticides are safest for wildlife, and what individuals can do to avoid damage to birds and mammals.

The Cornell researcher explains that about 60 species of birds, mammals, fish, reptiles, and amphibians in the United States have become extinct in the last 200 years, due to the actions of humans.

Says Caslick, "Proper insecticide application should be a primary concern to everyone who cares about the quality of life today and in the future."

"Experience and research are helping us learn how to use chemicals safely, and new ways are being found to control pests," he continues. Research and development under way at the State College of Agriculture and Life Sciences points up dramatically the various ways which, when coordinated, can control pests effectively.

One such effort is Integrated Pest Management (IPM) which focuses on each crop, rather than upon isolated pests, and involves a mix of biological and chemical approaches. In New York, one of the leading states in this kind of research, farmers are cooperating by helping compile data which will increase the effectiveness of Integrated Pest Management.

"But, how owners may use pesticides when they're not needed or they may not be aware of possible effects on wildlife." In the Cornell Cooperative Extension publication, Caslick provides guildelines for home owners and lists the insecticides safest for wildlife.

For a copy of "Effects of Insecticides on Birds and Mammals" (S-109, 50 cents), write to Cornell University Distribution Center, 7 Research Park, Ithaca, N.Y. 14850. Checks or money orders should be made payable to Cornell University.

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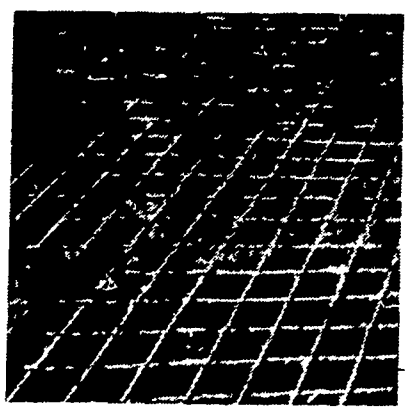

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Weed scientist questions dinoseb effect on corn

GEORGETOWN, Del. — Several years ago the growth stimulant dinoseb received a lot of publicity as a possible way to boost corn yields. A number of Delaware farmers even paid to have the compound applied by air to their fields.

University of Delaware weed scientist David Regehr was concerned about the inconsistency of reports coming out of the Midwest at that time (1977) on the effects of this chemical on yields.

He also wanted to see whether environmental factors such as water stress might influence the performance of corn treated with the growth stimulant. So he initiated a three-year study of dinoseb at the University's Agricultural Experiment station. His report on that study was recently completed.

During the 1977, 1978, and 1979 growing seasons, the weed scientist compared the effects of dinoseb applied at the rate of one-fifth ounce per acre on several full-season corn hybrids—growth with and without irrigation.

The three-year result was an average 66 percent yield increase due to irrigation. Treatment with dinoseb had no significant effect on yields in 1977.

In 1978 and 1979, grain yields in dinoseb treated plots were reduced an average of 18 percent.

Only in one of the three years was there any notable difference between irrigated and unirrigated plots in their response to dinoseb. In that case, the result was more yield reduction in irrigated corn than in dry corn.

Regehr noted a strong trend toward reduced ear fill in both irrigated and dry corn treated with dinoseb. A comparison of grain yield with total above-the-ground plant weight suggested that the growth stimulant somehow interfered with the plant's reproductive system.

Commenting on these results, the scientist says growers should be cautious about jumping on the bandwagon for every new product that comes along—especially materials that haven't been subjected to rigorous and repeated field trials under a variety of growing conditions.

In his own study, Regehr used six replications each of the three years involved. This means the study was similar to running one comparison a year for 18 years, or to 18 different farmers doing the same test in the same year.

"Don't throw a product out, and don't accept it," simply on the basis of a single trial or someone's testimonial," advises Regehr.

"Check with as many people as possible to see what results they're getting. This helps you reduce the element of chance in the response that you see in your own field."

Before deciding whether or not to invest in a new product in the hopes that it will increase yields, it's also a good idea to see how your observations compare with reported research on the product.

According to Donald F. Crossan, dean of the University of Delaware College of Agricultural Delaware Agricultural Sciences and director of the Experiment Station, every new product deserves this kind of thorough evaluation under Delaware growing conditions.

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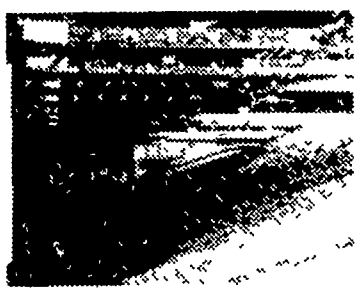

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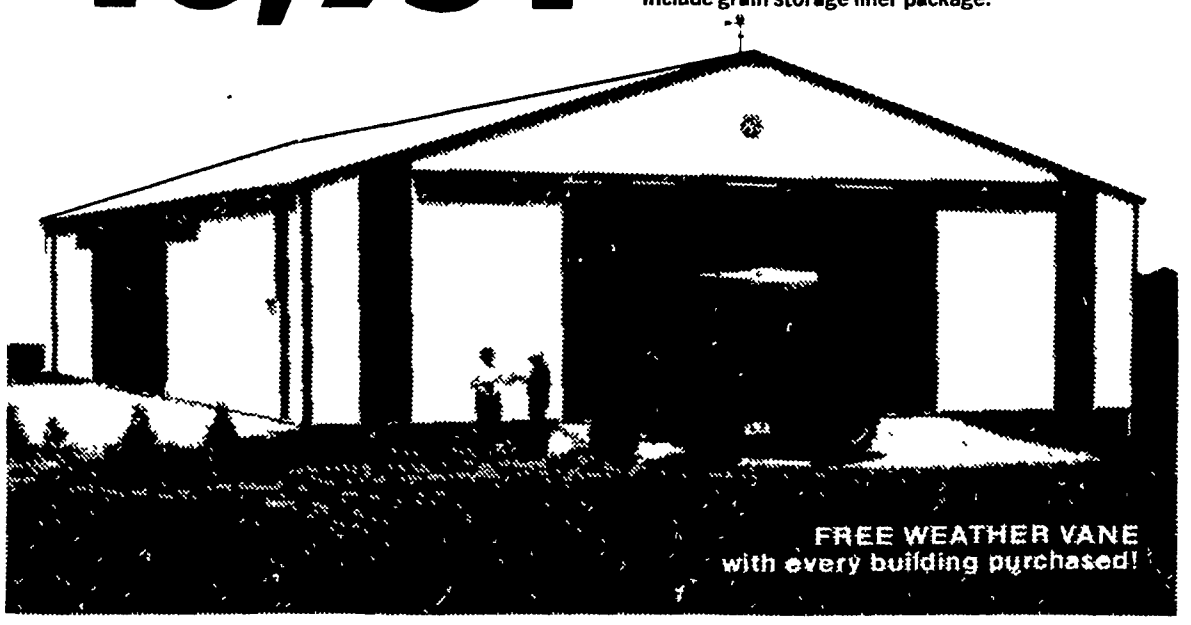

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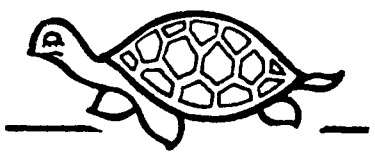

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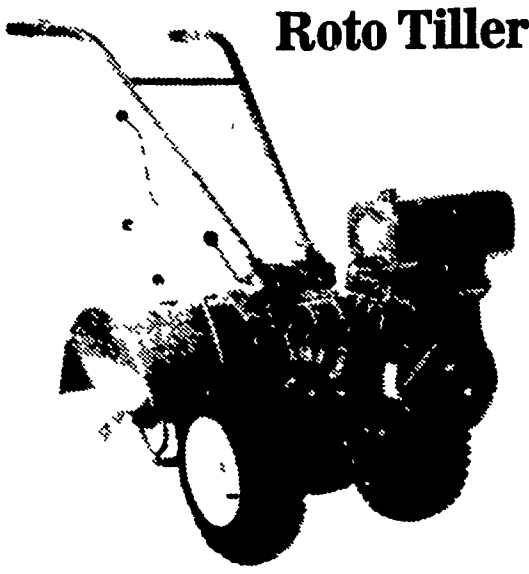

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Outdoor computer center to be field day feature

GEORGETOWN, Del. — Have a bright idea on how to improve the economy? Want to find out the cheapest way to feed your cows a balanced ration? Or are you looking for a better way to keep your farm records?

Come to the University of Delaware's Farm and Home Field Day, Wednesday, August 13, at the Georgetown Substation.

This year's annual show and tell event will feature something different—an outdoor computer center. Set up in the farm grove along with other farmer and consumer offerings will be three demonstrations that can provide lots of answers to these questions.

One demonstration at the temporary center will feature extension dairy specialist George Haenlein's new least-cost feed program for dairymen.

He will show how a portable terminal can be used by Delaware farmers to achieve a balanced dairy ration for their cows, using the cheapest feed sources currently available. The terminal is so flexible that the specialist can take it right into a farmer's kitchen. All that's needed is a telephone to access the University computer.

The second demonstration is being sponsored by agricultural economists at the University of Delaware Ag Experiment Station who have developed a computer model that can predict what impact various changes in the local economy are likely to have on overall employment and income levels in the county.

The model, which is based on a recently completed inter-industry study, can be used to show what would happen, for instance, if farmers changed their production mix in the county and started growing more vegetables and less corn and soybeans.

It can also show which zoning and other land use decisions are most likely to create more jobs and benefit area residents. Though this demonstration probably will have most meaning for people involved in decision making at the local county or state level, it should also be of interest to farmers who take pride in the fact that they contribute so much to the county economy

Like pebbles ... pond, each local enterprise (farming, light industry, tourism, small business, etc.) creates a ripple in the area's overall economy in terms of jobs created and income generated.

The wider the ripple the greater the benefit from that particular enterprise, explains research associate Sharon Brucker, who helped develop the program.

Farmers who want to improve their record keeping may want to try out the third computer service on display. This is a special farm records program developed by extension ag economist Don Tilmon. He'll be inviting Field Day visitors to sit down at the terminal and try it out.

"In five minutes," he says, "I can show you how to keep your farm records on the computer."

With this system farmers can keep records on field crops, broiler enterprises, on-farm grain drying and storage, as well as other miscellaneous sidelines in which they may be involved.

The program also keeps a complete depreciation schedule using any one of three depreciation methods—straight line, declining balance and sum-of-years' digits. It keeps a running total of labor used in various farm enterprises and calculates net incomes from them so that a producer can see just which are making him money and which are losing.

The final printout each year becomes the permanent record for that year's business. In time this will provide a series of complete records for comparison and evaluation.

When the model goes in use later this summer, farmers participating in the program will be able to go into their county extension office and key in their user number into the terminal there and access their own records, which will be stored on the University computer.

Besides these three computer demonstrations, Field Day will feature many other events, tours and educational exhibits of interest to farmers and consumers.

Activities start at 9:30 a.m. and conclude at 3:30 p.m. with a watermelon break. There will be a traditional fried chicken lunch in the grove at noon. For further information check your local paper or call the county extension office in Newark, Dover, or Georgetown, Delaware.

Feed grain, wheat signup deadline August 1

LANCASTER — Feed grain and wheat farmers are eligible for possible farm program benefits according to Paul B. Kline, Chairman of the Lancaster County ASA Committee.

Grain growers are eligible for price support loans, low yield disaster benefits, and low price insurance (target price concept) the Chairman added.

Farmers in several Pennsylvania counties have received yield loss on wheat and barley due to hail. This may happen to corn and other crops before harvest.

Some counties are very dry and may have low yields due to drought. Farmers who experience a 40 percent yield loss due to natural disasters are eligible for low yield payments.

Wheat harvest is here and prices are lower than most farmers would like. Wheat growers are eligible for price support loans at $2.46 per bushel for the crop if stored on the farm or in a USDA approved warehouse. Prices may be higher later in the year and the wheat can be sold whenever the farmer chooses to do so.

Program eligibility requires that farmers report their crop acreage to ASCS by August 1, 1980.

Chairman Kline urged all farmers to report their acreage. The program provides free insurance against crop failure and commodity prices.

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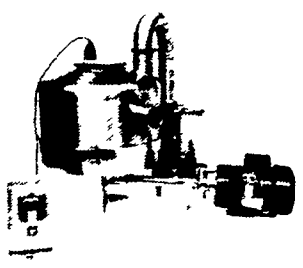

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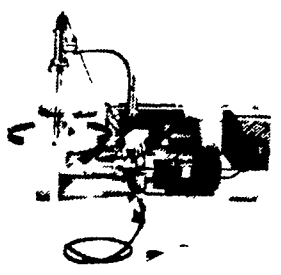

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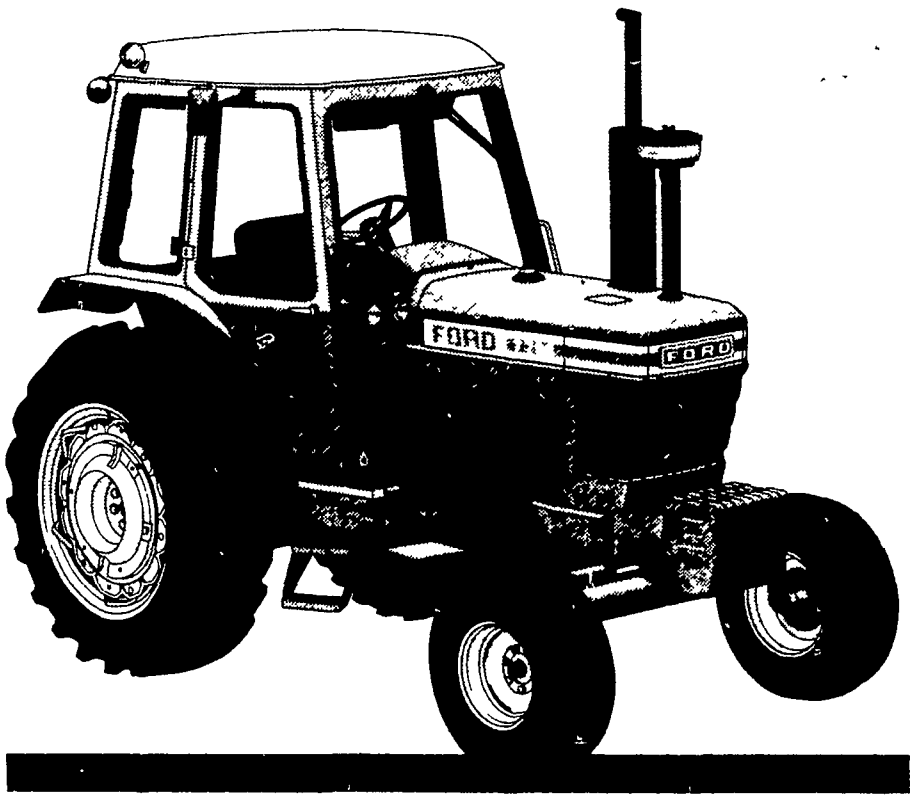

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Roundup, a new cultural tool for Pa. vineyards

NORTH EAST — A new cultural tool is now available to grape growers in Pennsylvania, notes Carl W. Haeseler, Penn State, North East, PA.

After nine years of research in Pennsylvania, including four years of concentrated residue study for clearance, the Environmental Protection agency has approved glyphosate or Roundup for use in vineyards. At least seventy-three weed species were exposed to Roundup during this nine year experimental period.

Roundup is a water soluble liquid, which means there should not be a compatability problem. It appears, however, that the effectiveness of Roundup is recuded when a pre-emergence material is included in the tank as a mix with Roundup, says Haesler. Therefore, he recommends, it would be better to apply the pre-emergency material early and then apply Roundup after weeds have attained a suitable physiological stage of development.

Roundup, basically, is a post-emergence herbicide which is inactivated upon contact with the soil. The amount of acid equivalent (a.e.) per gallon is 3 pounds whereas the amount of the isopropylamine salt of glyphosate is 4 pounds per gallon. Recommended rates of application or Roundup will range from one to four pounds a.e. per acre actually sprayed.

The commercial material contains a surfactant. In certain instances it may be advisable to add a small amount of surfactant to the solution, Haeseler advises, although the directions indicate it may not be necessary.

"Our experience indicates that with a low or high volume of solution applied per acre actually sprayed — 20 gallons or greater than 60 gallons — that additional surfactant in the solution may be advantageous when certain weed populations exist."

Roundup is not selective, thus it is considered a broad spectrum herbicide. In other words, anything that is green and actively growing will be injured or killed by glyphosate applications.

Under certain conditions there has been some problem when a closed galvanized or stainless tank containing Roundup solution has been left in the direct sun, Haeseler says. In such instances pressure may develop in the tank that could be dangerous when opening the lid. So, it is better not to leave material in the tank or else leave the tank in a shaded area if all the solution cannot be applied at one time. The lid should be loosened or opened if solution is stored in the tank.

Roundup is absorbed through the leaves and translocated throughout the plant provided those plants to be controlled have attained the proper physiological age. When applied to annuals, this material reacts similarily to Paraquat or dinitro and soil, he says.

"Essentially, with annuals, it is a chemical flame thrower as it kills existing vegetation and will not have any effect on non-germinated seeds or underground root systems."

Quackgrass perhaps is one of the more important perennial grasses in Pennsylvania which is readily controlled with Roundup. To be effective, the material must be applied when quackgrass is 8 to 10 inches high or in the 3-leaf or early head stage.

Control of broad-leaved weeds is most effective when Roundup is applied in the early flower bud stage through bloom. If the material is applied to the lower, more mature leaves that will translocate Roundup back to the root system the application will be just as effective as trying to cover the entire plant.

Roundup does not act as quickly as some contact herbicides and usually it will take 3 to 7 days before visual symptoms of activity are evident.

The first symptom of Roundup activity in weeds occurs as a yellowing of the newer tip leaves. Eventually, the entire plant will become necrotic and die unless there are underground reproductive plant parts that have not developed at the time of Roundup application, Haeseler says.

"Plants will eventually emerge from those underground reproductive sites. Nevertheless, a well-executed glyphosate program should be able to eliminate a high percentage of an initial perennial weed population during the first year of application."

The time and technique of disking after applying Roundup is extremely important. If disking is conducted too rapidly in a soil infested with weed seeds, those weed seeds will be deposited in a treated area. As a result, weeds will recur. Then Roundup or Paraquat would have to be reapplied in order to control the new weed population. Disking or cultivation should not be conducted until a time lapse of 3-7 days after the application of Roundup.

If weed growth occurs after grape bloom, Roundup cannot be applied or reapplied. The latest time of application for Roundup in the vineyard is before the end of the bloom period. This is not a serious restriction, since most weeds have attained the physiological stages of development that will result in systemic effects.

All suckers or green shoots must be removed from the sprayed zone which ranges from the soil surface to a point 15-18" above the soil. If foliage is present in that zone at the time of spraying, grapevines may be injured. This injury may be manifested in several ways and may not be evident until the following year at which time the buds may not grow.

What have been the responses to Roundup applications? Realistically, they have been excellent, Haeseler states. "However, it is not a panacea for weed control." In a vineyard with a high population of perennial weeds the use of Roundup resulted in a return

(Turn to Page C38)

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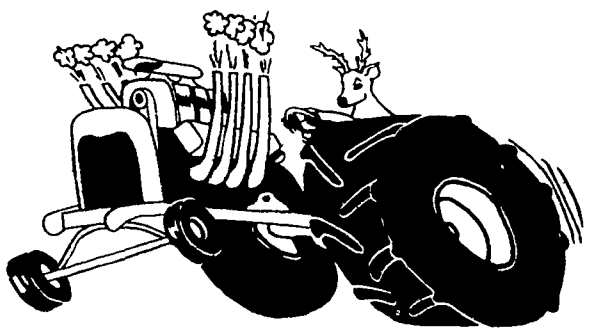

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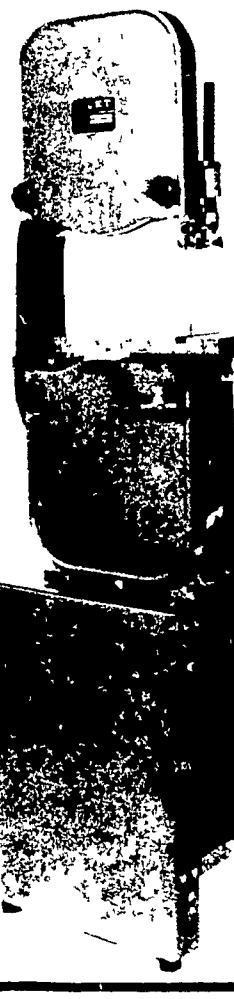

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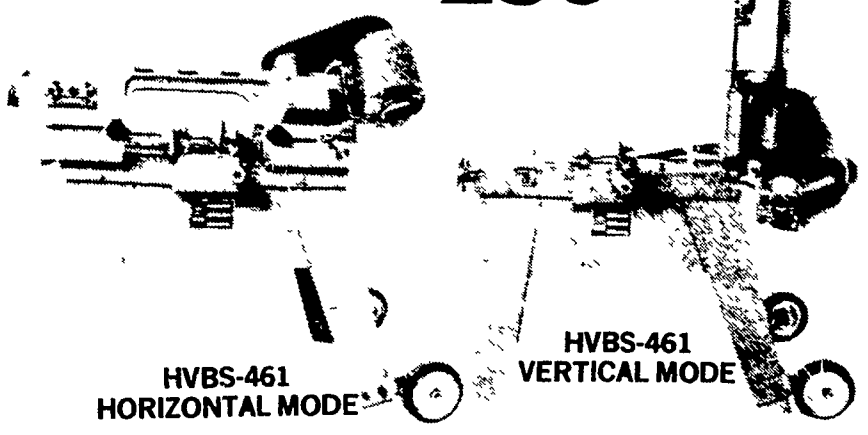

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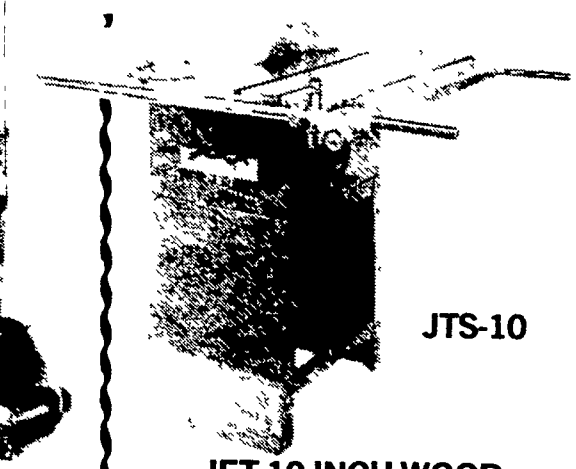

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Farmers ask less government meddling

ST. LOUIS, Mo. — An overwhelming majority of U.S. growers say they want less government involvement in farming according to the results of a Doane Agricultural Service study conducted for the American Soybean Association.

"It is clear they continue to oppose government involvement in their farming operations," said ASA President Allan Aves, a soybean grower from Kirkland, Illinois.

"The opinion poll asked soybean growers their attitudes toward six different government issues and in each case, the growers said they oppose further government intervention."

Soybean growers have strongly opposed President Carter's embargo of grain and soybeans to the Soviet Union. In fact, 73.7 percent of the growers say they favor removing the Soviet embargo.

President Carter's Soviet embargo marked the first time the U.S. has used food as a diplomatic tool and 57 percent of the soybean farmers say they oppose the use of food as a political weapon.

The U.S. Department of Agriculture's recent involved in rice sales to Mexico has created controversy in the farm community. Not surprisingly, 79.8 percent of the soybean farmers surveyed say they oppose the U.S. government serving as an export sales agency or national grain board for agricultural commodities.

Reaction to the current federal soybean loan program was mixed. While 44 percent of the soybean growers say they support the soybean loan program, 37.2 percent oppose its continuation. Of those citing the primary purpose of the soybean loan, 56.9 percent say it should serve as an additional source of credit rather than a guaranteed price.

The current soybean loan level is $4.50 per bushel. ASA has advocated increasing the loan to $5.02 and 57.7 percent of the growers say they support a $5.00 loan. While 82.6 percent of the growers favored a loan of $5.00 or less, 14.2 percent say they don't want any soybean loan.

Two-th... (66.8 percent) say they oppose establishment of a soybean set-aside or acreage program.

The majority of the soybean growers (53 percent) say they oppose a federally-funded soybean reserve program similar to current programs for corn and wheat. Asked for the principle reason for opposing the soybean reserve, 55.2 percent say it is because the reserve means more government involvement while 10.9 percent say a reserve would place a ceiling on soybean prices.

represent farm interests in Washington.

Three-fourths (73.3 percent) of the soybean growers say they favor the soybean grower investment checkoff programs. About 470,000 soybean farmers in 22 states currently participate in such programs to support soybean research and worldwide market development.

"The results of this national opinion poll demonstrate that soybean farmers want less government involvement," Aves says. "There are ways the U.S. government can help us recover from the depressed farm economy without excessive interference.

"They could match grower investments in overseas market development projects. They could lift the Soviet embargo. They could encourage sales to developing countries by creating a $5 billion revolving fund for Commodity Credit Corporation export credits.

"These programs would involve minimal federal outlays, would save taxpayers from expensive price support and reserve boondoggles and would reduce government interferences in individual farming operations. I hope somebody in Washington listens to soybean farmers and takes some action," he said.

Roundup

(Continued from Page C37)

ranging from $74 to $216 per acre, he noted. This return is based on the cost of Roundup only and a gross return of $125 a ton for grapes.

Using the same criteria in a more extreme situation, the return per acre ranged anywhere from $274 to $360 per acre as a result of using Roundup alone.

Roundup is phytotoxic to grapevines as well as other plants, Haeseler points out. Principal symptoms parallel those of other broadleaved weeds. Newly formed leaves become mis-shapened and distorted. Tip leaves will cup strongly and gradually become chlorotic. Eventually, they will turn a whitish-yellow at which point leaf tissue will show evidence of death.

Distortion principally is in the form of deep pock marks, strong cupping and deep, narrow sinusing accompanied by some parallelling of veins. Serrations, also become narrow, sharp and spaced close together.

Older leaves may exhibit reverse cupping in conjunction with a darkening of interveinal tissue which could be confused with lime-induced potassium deficiency — a disorder known as black leaf. Injury symptoms may be confused with that caused by nutrient disorders, potato leafhopper, late infestations of powdery mildew or even phytoxicity by a phenoxy herbicide.

Strong phytotoxic symptoms will usually occur when grape leaves are exposed to Roundup either as a result of drift or direct spray and those leaves have developed to one-fourth their final size or larger. Therefore, vineyards should not be sprayed with Roundup when the majority of grape leaves have attained a size greater than one-quarter of their final size.

As far as grapevines are concerned Roundup with enter through leaves, partially matured green internodes and partially matured buds early in the season. Non-entry sites include immature shoots, roots, well-matured canes and trunks.

Machinery considerations in the application of Roundup are the use of nozzles with large orifices, and low pressure (20-25 psi). Machinery considerations and spraying when the wind velocity is 5 mph or less will be the most effective approach to use in reducing drift.

Roundup may be applied on a potential grape site prior to planting if a perennial weed is expected to be problematical, Haeseler adds. Application should be made the year prior to planting.

Practically speaking, Roundup can not be applied later than bloom (90 percent cap fall). Also, vines must be three years of age.

Consequently, care must be exercised when spraying a vineyard that has a high proportion of suckers or layers. Suckers should be removed prior spraying. It appears as though the most popular use for Roundup in vineyards will be as a spot application to control solated weed problems, oncludes Haeseler.

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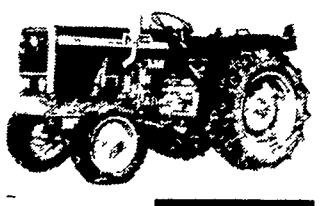

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29H2905 Glen-CAL Matchless Monitor VG-86
USDA 1-80 RPT 76%

63 Dau.,	49H.	18,795M	3.5%	650BF
PD	+$1.56	+1,607M	-.14%	+36BF

HFA 1-80 40 Class. Dtrs. Age Adj. Score 78.9
Repeatability 74% PDT +.53 TPI +391
Sire: Fleetridge Monitor EX-92 GM
PD +1112M 99% RPT PDT +1.54 99% RPT
Dam: Glen-Run Fond Lois EX-93-2E
7-07 2x 365d 28,850M 3.7% 1064F
Sire: No-Na-Me Fond Matt EX-91-GM
Dam: Glen-Run Count Paula VG-89-GMD

CAL is Monitor's best son. CAL combines exceptional production with fine type. CAL daughters excel in fore udders, udder support, and teat placement. CAL has an exceptional pedigree. His dam is a 2E daughter of Fond Matt and his granddam is a VG-89 Gold Medal Dam.

Watch for our back cover ad in next week's "Lancaster Farming" featuring a local 29H2905 CAL daughter consigned to the ABS Americana Sale on October 2, 1980. This ad will also highlight the July USDA Sire Summary.

Available From Your local ABS Representative

Bangor, PA	Eric Hemsohn	215-588-4704
Baptistown, NJ	Cindy Gordeuk	201-996-2088
Columbia, PA	James Charles	717-898-8694
Ephrata, PA	Darvin Yoder	717-733-0966
Holtwood, PA	Paul Herr	717-284-4592
Lebanon, PA	Paul Martin	717-949-2381
Leola, PA	Lynn Gardner	717-656-6509
Port Murray, NJ	Robert Kayhart	201-689-2605
Prospectville, PA	William Tyner	215-542-8479
Reading, PA	Robert Greider	215-378-1212
Stewartstown, PA	Tom Engle	717-993-6836
Thomasville, PA	Ira Boyer	717-225-3758
West Grove, PA	Maurice Stump	215-869-9187
Elmer, NJ	Cyndy Hetzell	609-455-8187
Taneytown, MD	Jack L Kling	301-447-2742
Mt Airy, MD	Allan Pickett	301-663-4191
Allenwood, PA	George Showers	717-538-1812
Carlisle, PA	Wayne Piper	717-249-8882
Coburn, PA	Wendel Musser	814-349-5310
Linden, PA	Larry Bower	717-323-9710
Mansfield, PA	Harold Robson, Jr	717-662-7731
McClure, PA	Michael C Ewing	717-658-7316
Millville, PA	Wilmer Hendricks	717-458-5949
Mifflinburg, PA	John M. Beachy	717-966-1344
Mifflintown, PA	Mervin Zendt	717-436-6386
Reedsville PA	Glenn Barr	717-667-2775

ABS AMERICAN BREEDERS SERVICE

KENT COUNTY

INVITATIONAL SALE

AUGUST 9, 1980

7:00 P.M.

Terra View Farm, Worton, Md. 21678

50 HEAD SELLING

25 Milking Age 15 Bred Heifers 10 Open Calves. All by top AI and high PD sires.

15 Elevations, Glendale Arlinda Chief, Arlinda Jet Stream, Hanover Hill Triple Treat, Quality Ultimate, Hill Haven Standout Job, Paclamar Astronaut, Poverty Hollow Milestone, Wayne Springs Fond Apollo, Wilow Farms Rockman Ivanhoe, Arlinda Cinnamon, Agro Acres Marquis Ned.

Outstanding Pedigrees for the Most Discriminating Buyer. Many from EX or VG Dams and Grand Dams.

Records on dams average +20,000 milk.

Sales Manager
Debnam Sales & Export LTD
George "Bud" Debnam
Worton, Md. 21678
301-778-1280

Assisted by:
A Doty Remsberg
301-473-8214
Kent R. Ferrell
301-734-6050

GOLDEN HARVEST FARM MILKING HERD DISPERSAL

IN CONJUNCTION WITH
THEIR 7TH ANNUAL BRED HEIFER SALE
AT

WELCH LIVESTOCK MARKET, INC.

Rt. 8, West Edmenston, N.Y.

FRI. EVE., JULY 25

7:30 P.M.

80 REGISTERED HOLSTEINS 80
(30 COWS - 50 BRED HEIFERS)

ROLLING HERD AVERAGE:
16,363M 3.8% 619F
JAN. 1980 CLASS:
5 EX 14 VG 6GP BAA 106.6%

These popular sires represented: Triple Threat (16); Willow (12), Astronaut (6); Bootmaker (4); Elevation (2); Apache (3); Ivanhoe Star (3); Matt Carlo (3). Also Chief, Glendell, Count Crystan, Jewel, Peachum, R. Maple, Chief Mohawk, Dolan, Starlite, Hanover Hill C R Lucky, Polaris, etc.

FEATURING 4 SECOND GENERATION EX'S:

(1) EX dtr. of Astronaut bred to Bootmaker 5-3, 305d, 21,014M. 4.5%, 955F, dam a 2E-93 dtr. of Sears w/over 115,000M lifetime recs. to 24,790M, 3.7% 916F at 12y. Also selling is her 2y Chief dtr.

(2) EX dtr. of Bootmaker due before sale to Ivanhoe Star with 2 recs. over 25,000M, 4.0%, 1000F; from an EX Gold Medal dam with 4 recs. over 20,000M up to 23,150M. & 888F.

(3) EX dtr. of Triple Threat with 3-2, 305d, 15,474M, 3.6%. 557F due before sale to C R Lucky, dam EX with 19,714M, 682F, at 5y.

(4) An EX Matt Grdtr. with 5-9, 340d., 23,452M, 3.5%, 815F, dam EX with recs. to 21,538M, 3.8%, 814f.

ALSO FEATURING:

(a) EX Bootmaker dtr. with 5-2, 350d, 26,572M, 3.8%, 1004F; dam a VG88 GM dtr. of Ivanhoe w/recs. to 25,850M, 921F; next dam over 20,000M, 860F. The Bootmaker has aver. over 100 lbs. a day for the 1st 80 days this lactation and is bred back to Triple Threat.

(b) A VG88 dtr. of Ivanhoe Star bred to Bootmaker, 5-2, 365d, 29,037M, 3.9%, 1134F; dam a VG87 Dividend Performer with 23,905M, 864F. Next dam EX-GM 3rd dam VG88.

(c) A VG Jewel dtr. due in Sept. to Dreamstreet Matt Ideal with 5-7, 304d, 16,150M, 4.3%, 701F; dam 3E-92 with recs. to 19,900, 707F, next dam VG. Her Triple Threat dtr. born May 1978 sells with her.

(d) Two VG Triple Treat dtrs., one due sale time to C R Lucky, other just bred.

TOP HEIFERS SELLING, FEATURING:

(1) An Elevation due in Aug. to Rodonwa Elevation Rocky, dam 14,240M at 2y.

(2) An Astronaut due Sept. to Elevation Rocky from a VG86 Fond Reflection dam with recs. to 23,200M, 832F.

(3) An Astronaut due sale time to Elevation, dam a VG R Maple with 16,550M, 628F.

(4) A Triple Threat Grdtr. fresh sale time; dam 15,384M, 551F at 2y.

(5) A Triple Threat dtr. due Sept. to Dreamstreet Matts Ideal; dam a VG dtr. of Marquis with recs. to 19,910M, 729F; next dam VG88.

(6) A Triple Threat due Dec. to Elevation Rocky; dam a VG87 Marquis Reflector, next dam R&W EX-92.

SERVICE SIRES INCLUDE: Rodonwa Elevation Rockey (36); Dreamstreet Matt Ideal (9); Triple Threat (7); Bear Path Flite-Twin (1); Elevation; Starbuck; Bootmaker; C R Lucky; etc.

BLOOD & T.B. TESTED FOR INTERSTATE SHIPMENT - CATALOGS.

WELCH LIVESTOCK MARKET, INC.

Howard Mattice, Mgr.

Phone: 315 - 855-4162 or 607 - 847-8059.

AMISH PAROCHIAL SCHOOL BENEFIT SALE

SATURDAY, AUGUST 2

10:00 A.M.

Located 3 miles east of Mifflintown, at village of Centre, along Old Route 22, 40 miles west of Harrisburg on Route 22-322.

NEW QUILTS - 1:00 P.M.

Approx. 25 new quilts in patterns such as - Log Cabin - Flower Garden - Broken Dish-brown and tan Star - brown and tan embroidered - Nine Patch - Sunshine and Shadow and many others, also several crib quilts.

MACHINERY, LUMBER & OTHER ITEMS

J.D. 999 corn planter, like new, tractor or horse drawn; Oliver horse drawn mower; Waird #80 walking plow; milk cans; open buggy box; 15x4 power, Japanese, offset trench spotting scope; lot of air dried pine, poplar and walnut lumber; lot of round and sawed 7 and 8 ft. locust posts; lot of new tools; new tarps; misc. building materials; hardwood slab wood by the bundle.

HOUSEHOLD GOODS & ANTIQUES

New Early American drysink and deacon's bench; walnut gun cabinet; sev. new porch swings; new wood box; several new picnic tables; old wooden bed and dressing table; 2 other wooden beds; recliner chair; dog house; old bottles and dated jars; many other items not listed.

PLEASE NOTE — There will be many items being consigned to the sale that are not known at this time. Anyone wishing to consign items, contact Troyer's Shoe Shop or bring them to the sale site on Friday evening or early Saturday.

ALSO-FREEDIE THE YARD GOODS MAN will be selling a lot of material of various kinds and patterns, also lot of new watches at approx. 10:30 a.m.

IF YOU ENJOY GOOD COUNTRY FOOD, DON'T MISS THIS ANNUAL EVENT.

SALE ORDER - 10:00 a.m. misc. items, 10:30 yard goods, 1 p.m. quilts, 2:00 p.m. machinery and furniture.

SALE HELD UNDER TENT

Lyter & Son, Clerks
Long Bros., Aucts.
Phone 527-4784

PUBLIC AUCTION

OF

Lumber from storm damaged buildings damaged in the June 28th Storm and also to dispose of items that must be sold because owners no longer have sufficient storage space.

THURSDAY, JULY 31, 1980

6:00 P.M.

Location: 1717 West Main Street Ephrata, Pa. "Corner of Hackman Road and Route 322".

LUMBER

1 - 12"x12"x30'; 5 - 10"x10" up to 26'; 2 - 6"x10" up to 20'; 80 - 6"x8" up to 28'; 1 - 6"x7"x28'; 60 - 6"x6" up to 20'; 150 - 3"x5" up to 18'; 68 - 3"x6" up to 24'; 55 - 4"x4" up to 12'; 110 - 3"x4" up to 16'; 400 - 450 - 2"x4"x90"; 20 - 3"x5"x22' Rafters; 30 - ½"x4"x8' Porch Ceiling; 25 - 1"x6" 10-14' Corncrib Boards; 50 Sheets Plywood 4'x8'; 100 - 1"x10"x12-16' Barn Siding; 75 - 1"x10"x14' Floor Boards; 175 pieces Old Barn Siding; 3 Hand Hewn Logs 10-12'; 300 - 1"x12"x5-16' Rough Weathered Barn Siding; 40 - New Pine 1"x12" and 1"x14"x16' Dried; 12x36' Fir Wood silo;

EQUIPMENT AND MISC. ITEMS

John Deere 4-Row Cornplanter; New Holland Grain Bin on Chassis "damaged"; 10,000 Tobacco Lath; 4 - 36" Fans ½ H.P., complete units; 8 - 36" Fans ½ H.P., fair conditon; 175 Slate; 3 Cast Iron Window Frames; Pile of Scrap Iron; 80 5-V Crimp 10-12' Galvanized Roofing; 150' Tri-Plex Electric Cable; 3 H.P. Electric Motor;

4 Cast Iron Hog Troughs; 8 Star Agri rotary hog feeders (damaged); 4 Tobacco Sizing Boxes; 3-pt. Cement Mixer; 3 - 12-foot Wagon Tongs; Neck Yokes; Double Trees; New 85'x7/16" Cable; Heavy Roll of Fence Wire; 20' S.S. Cable; 100' Chain Link Fence; 40 Old Raised Panel Shutters; lot of Corrugated and Channeled Tin; this is only a partial listing many other items by sale date. Above measurements and amounts for advertising purposes only

Auction by
LLOYD K. SENSENIG
Agent For Owners
717-733-6464

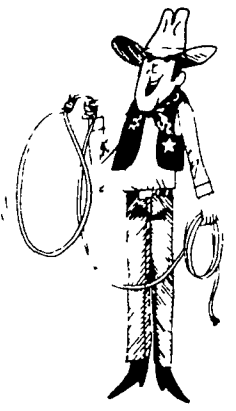
Auction Conducted by
Merle Z. Eberly
John E. Martin
Paul E. Martin Auctioneers

Food At Auction

ROPE IN SOME EXTRA CASH!

Advertise With A Lancaster Farming CLASSIFIED AD...

Phone: 717-394-3047
or 717-626-1164



PLAN TO ATTEND

THE SIRE POWER SALE

At The
Fairgrounds -
Kutztown, Pa.

WEDNESDAY, JULY 30

100 HEAD OF REGISTERED HOLSTEINS

All by SIRE POWER Bulls
Full Pedigrees -
Outstanding Individuals

Sale Managed by:

R. Austin Backus, Inc.
Mexico, New York
13114
Ph. 315-963-7231

Remsburg Sale Service
Jefferson, Maryland
21755
Ph. 301-473-8214

WASHINGTON COUNTY

HOLSTEIN SALE

At the Fairgrounds - Hagerstown, Md.

FRIDAY EVENING, JULY 25

7:30 P.M.

25 HEAD OF REGISTERED HOLSTEINS

15 Young Cows & Bred Heifers
9 Open Heifers - 1 Service Age Bull
The Bred Heifers & Young Cows

Nearly all are due near sale time. They include daughters of Fury Ivan, Job, Monitor, Jerry, Shamrock, Transmitter, and Al. Dams have records to well over 20,000M and 700F. Those selling include 3 Fury Ivan bred heifers from dams with 875F, 794F and 733F; a Big Apple from a dam with 24,190M and 761F; and three Jobs from dams with 623F, 684F and 720F,

The Open Heifers

A Straight Pine Elevation Pete dtr. from a dam with 20,080M and 670F.

A Shardale Arlinda Chief Jemini whose dam has 17,250M & 759F, gr dam has 22,250M and 856F.

A Bunyard Moneymaker from a 100,000M dam.

Others from dams with good records.

The Bull

A Round Oak Rap Apple Elevation son from a Kingstead Ivanhoe dam who has 19,460M 4.1 793 and a lifetime of 110,330 4.1 4499M.

Sale sponsored by the
WASHINGTON COUNTY HOLSTEIN ASSOCIATION

Sale Manager
Remburg Sale Service
Jefferson, Md. 21755
Sale Chairman
Robert Firey, Jr.
Clear Spring, Md. 21722

Meat, poultry committee to meet July 29, 30

WASHINGTON, D.C. — The National Advisory Committee on Meat and Poultry Inspection will meet here with U.S. Department of Agriculture officials on July 29 and 30.

Topics to be discussed include USDA's Food Safety and Quality Service plans and proposals for: controlling chemical contamination in meat and poultry products; expanding nitrosamine monitoring to include dry-cured bacon; and net weight.

Other discussion topics include: USDA's report on nitrosamine levels in cured products; recent designations of state inspection services; surveys on salmonella in poultry and pork sausage; and FSQS' 1980 legislative package.

The meeting, which is open to the public, begins at 1 p.m. on July 29 and again at 9 a.m. on July 30. It will be held in conference room "B" of the Departmental Auditorium, 12th and Constitution Avenue, N.W.

The committee advises the secretary of agriculture on issues pertaining to USDA's meat and poultry inspection program.

Comments on any of these issues may be sent to Nancy Moody, director, executive secretariat, rm. 335-E, Administration bldg., FSQS, USDA, Washington, D.C. 20250.

Sale Reports

A Public Sale of real estate and antiques was held July 12 for the estate of Irene Erdman, 1 mile south of Halifax, Pa.

The real estate consisted of a ranch-type home and carport which was sold for $34,000. A Fraktur dated 1786 of Johan Georg Deibler was sold for $2400.

Other items sold were: '65 Dodge Coronet $625, 2 pc. Corner Cupboard $1400, Marble-top Bedroom Suite $435, Porch Settee $45, Jelly Cupboard $235, Twin Beds $130 each, 5 pc. Victorian Parlor Suite $360, Walnut Drop Leaf Table $140, 2 pc. Living Room Suite $205, Walnut Bureau $250, 5-leg Extension Table $70, Blanket Chests $105 & $125, Recliner Chair $105, 6 cane-seated Chairs $45 each.

Dockey & Dockey, Auctioneers.

xxx

A Public Sale of real estate and blacksmith tools was held July 12 by Charles E. Shenk, P.O.A., near the village of Gatchelville, along Cedar Valley Rd., York Co.

The real estate included a 3/4 acre piece of land improved with a 2½ story 6 room house and blacksmith shop and was sold for $20,000.

Other items sold were: Blacksmith Anvil & shaping accessories $250, Tire Bender $75, Tire Shrinker $60, Miscl. Blacksmith Tools $5 to $25 each, Kitchen Cabinet $100 and Pitcher & Bowl Set $100.

Robert L. Sechrist was the auctioneer.

xxx

A Public Sale of antiques and fine glassware was held July 12 by Jay D. and Eileen Miller, between Ephrata and Hershey along Seglock Road, Lanc. Co., Pa. There were over 1000 people attending the sale.

Among items sold were: Drysink $410, Small Oak Ice Refrigerator $260, Blanket Chest $175, Oval Marble Top Table $170, Large Copper Kettle $200, Edison Victrola $200, Edison Phonograph $270, Ruby Glass Hanging Kerosene Gone-with-the-Wind light $380 and $185, String of Sleigh Bells $180, Ironstone Teapot $100, Wooden Butter Churn $150 and Iron Dinner Bell $100. Dinner Bell $100.

Sale was conducted by T. Glenn Horst & Timothy G. Horst.

xxx

The Franlo-Alken Farm Milking Herd & Bred Heifer Dispersal was held July 10 by Kenneth and Frank Nolan at the farm in the village of Hublersburg, Pa.

The top heifer sold for $6300 and there were three grade cows which sold for $1800 each.

The top priced registered Holstein sold for $6300, 2nd for $4000, 3rd for $3900 and 4th for $3700. There were 35 head sold for over $2000 and the 50 head averaged $2310.

R. Austin Backus, Inc. Sale Mgrs. & Auctioneers.

FARMERSVILLE AUCTION
TUESDAY, JULY 22
5:30 P.M.
Located in Farmersville, 3 miles east of Brownstown, Lancaster Co. Pa.
General Household Goods Sale
WE SELL ON COMMISSION.
Call
JOHN J. RUTT
717-354-5095

PA'S 2nd PERFORMANCE TESTED
BOAR SALE
WEDNESDAY, AUGUST 20, 1980
6:00 P.M.
AT
PENNSYLVANIA DEPARTMENT OF AGRICULTURE'S MEAT ANIMAL EVALUATION CENTER
651 Fox Hollow Road
State College, PA 16801
SELLING APPROXIMATELY 60 BOARS
BOARS ON TEST INCLUDE:
12 Chesters — 12 Landrace
16 Durocs — 8 Spots
4 Hampshire — 28 Yorkshire
Catalogs Available About August 8, 1980
For Information Call · 814-238-2527
Sponsored By
The Pennsylvania Department of Agriculture
In Cooperation With
The Penn State University and the
Pa Pork Producers Council

EVENING DAIRY SALE
FRIDAY EVENING, JULY 25, 1980
7:30 P.M.
Selling at Art Kling's Sale Barn, located 2½ miles N.E. of Landisburg, Perry Co., on route 74, 15 miles North of Carlisle:
60- HEAD HOLSTEINS -60
Approximately 1/2 Are Registered
All Are Young Cows Or First-Calf Heifers
Mostly Fresh Or Very Close By Sale Time!
10 FANCY HEIFERS
ALL FRESH FROM CANADA
Sired By: Johanna Senator, Rocky A, Northcroft Admiral Citation and other Top Bulls.
LOAD OF FANCY COWS
FROM CORTLAND, NEW YORK!
P.B. Cows Carrying Service to Apache, Triple Threat, Bootnick, Willow, Moonshot.
(ALL PUREBRED HEIFER CALVES WILL SELL)
SEVERAL SPRINGERS BRED FOR AUGUST & SEPTEMBER
"IF YOU NEED MILK — DON'T MISS THIS SALE!"
OWNER,
V. ART KLING
Landisburg, Pa.
717-789-3883
Mark Glick, Auctioneer
Fred Naugle, Pedigrees

TOWNE TRACTOR
FALL AUCTION SALE
SAT., SEPT. 20th
9:30 A.M.
— Turn your used equipment into cash
— Consignments wanted
— We will arrange pickup
Jack Wootton - Auction Manager
John Kachmar - Auctioneer
Call 431-3838
Route 33, Freehold
Monmouth County, N.J.

RACE HORSE & EQUIPMENT SALE
Vernon, New York
SATURDAY, JULY 26
12:00 P.M.
at the Dr. Robert Legler Farm - 1 mile East of Vernon on Rt. 5 (take Thruway Exit 33).
SALE ORDER
12:00 P.M.
Machinery & Horse Drawn Equipment
J.D. 3020 (Gas) with #148 loader
2 horse drawn manure spreaders
2 horse drawn mowing machines
1 horse drawn corn planter
heavy team lumber wagon
heavy team sleigh
2 team dummy carts, riding cart, cutter, buggy, paddock disc, seeder on rubber (nice shape), drags, corn picker, 2 land rollers, running gear for hay wagon, logging bob.
1:00 P.M.
Selling Horses
Several Standardbred mares with weanlings at their side
Several yearling colts
All racing horses from Legler stable plus additional consignments
Fancy team of young draft geldings (Pulling Prospects) includes
A Nice 4 year old red roan gelding & exceptionally nice 5 year old bay gelding (well broke)
A grade Morgan mare and 1/2 Quarter Horse foal at side
A 2 year old Reg. 1/2 Arabian colt (chestnut with strip in face and four white stockings)
3:00 P.M.
Selling Tack & Equipment
Race Horse Harness
Set of Team Harness
Set of Pulling Horse Harness
Collars
Eveners
And much, much more
Consignments of Horses And Equipment Welcome
Catalogs Available at Ringside
Terms Cash or Check (I.D. Required) Day of Sale
Auctioneer & Sales Manager
Dale Chambers
Vernon, N.Y.
315-829-2287

FARM MACHINERY & TRACTOR AUCTION
SATURDAY, JULY 26
at 10:30 A.M.
To be held at Visscher Farm, Rt. 282 1½ miles South of Nichols, NY. Use exit 62 off Rt. 17 Expressway or 18 miles North of Towanda, PA via Rt. 187.
TRACTORS: Farmalls; M's, 560's, 1066; JD 4020, Case, Fords, Oliver, etc. We usually have 30 tractors of various descriptions. Owatonna 1200 & 440 skid steer loader.
FARM MACHINERY: Balers, haybines, rakes, mowers, forage choppers & some combines.
TRUCKS: 1969 GMC dump - 238 Detroit - 5 & 2 transmission.
Many other items coming in daily.
TERMS: Cash or good check. Lunch available.
Sale Managers & Auctioneers
HOWARD W. VISSCHER
Nichols, NY
607-699-7250
or
ED GOODRICH JR.
Newark Valley, NY
607-642-8688

PUBLIC SALE
OF TOOLS, BUILDING SUPPLIES AND LUMBER
Ephrata
FRIDAY EVE., JULY 25
At 6:30 P.M.
Located 121 Arch Street (Old Ice Plant), Ephrata, PA.
Burning Blue Print Machine; Muller Troweling Machine (like new) (4 Blades); Western Mortar Mixer with 5 h.p. Engine; 10 Sections of Scaffolding and Braces; Reddy Heater (90,000 BTU) (like new); 9" Rockwell Table Saw with 1 h.p. Motor; Rockwell Jig Saw (Floor Model); Skil Power Saw (7¼"); ½" Electric Drill; 5/8" Electric Drill; many Hand Tools; Cement and Masonry Tools; Mud Box.
LUMBER
144 Board Ft. Air Dried Cherry; 2"x10"x10" Fir (approx. 50); 2"x3"x10' Fir (approx. 200); 4"x4" Fir (various lengths); 2 Sections of Bowling Alley.
84,000 BTU Furnace (used); Used Oil Burners; Motors & Controls; Used Circulators; Hot Water Heaters; Assorted Duct Work; Used Pipes & Fittings; Used Storm Windows and Storm Doors.
30" Electric Stove; Space Heater.
Several doz Fox and Muskrat Traps; Trapping Supplies
Terms by:
LARRY KEITH
DONALD GOOD
T. Glenn Horst, Auct.
Timothy G. Horst, Auct.
859-1331

WELCH LIVESTOCK MARKET, INC.

WEST EDMESTON, N.Y.

SPECIAL FOR MONDAY, JULY 21st

11 A.M.

Consigned - entire Holstein dairy of Lackawanna Farms, Middletown, Ct. 70 HEAD. Raised on farm for two generations. 8 recently fresh, 18 due July thru October, balance winter & all stages. 9 fall heifers. Bred to top artificial sires and with their own Reg. bulls with Carnation & Elevation breeding. Size, quality & production thruout this young herd. Blood & T.B. tested. Farm sold reason for selling. NOTE 11 A.M. STARTING TIME.

WELCH LIVESTOCK MARKET INC.
Howard Mattice, Mgr.
Phone 315: 855-4162 or
607: 847-8059.

WEHRLY'S AUCTION

Located along Snyder Road off of Rt. 616 between Glen Rock and Seven Valleys or off of Shaffer Church Road.

TUESDAY, JULY 22

at 6:00 P.M.

Cousin will be here with a load of new material, blankets, watches, etc. if you need material, blankets plan to attend this sale.

WEDNESDAY, JULY 23

at 6:00 P.M.

Truck load of new tools for farm, garden, lawn, carpenter's and shop, shovels, forks, rakes, brooms, digging irons, jacks, handles, wheelbarrows, drill press, grinders, vises, hammers, sledges, mauls, wedges, axes, wrenches, sockets set, pliers, wrecking bars, tapes, and many more, brand names like Plum, Stanley, Diamond, Horseshoe, SK, True Temper, Ames, Black and Decker, Fuller and others.

Not Responsible for any accidents.
Terms: Cash or approved check.

Tools By
A. K. KING
Lancaster, Pa.

Charles L. Wehrly 235-4146
Scott C. Wehrly 235-7415
Auct. & Sales Manager

SOLANCO FAIR ASSOCIATION'S 2nd ANNUAL HEIFER SALE

SATURDAY, JULY 26

12 Noon
at the fairgrounds, Quarryville, PA

50 - HEIFERS - 50
47 Holsteins, 2 Guernseys, 1 Jersey

★ A Milu Ivanhoe Betty Chief due in August from a GP 83 dam with over 100,000 M lifetime. Next 2 dams also GP and over 100,000 M. Also a Viking calf from a VG 85 20,000 lb. dam. - P. Robert Wenger, Quarryville.

★ Bred heifers by Arlinda Commander from a 20,000 lb. 3-yr.-old. Next dam Ex 90 with 23,000 M. Also a Job from a GP 2-yr.-old with 18,141 4.0% 726. Next dam GP with 23,500 M. - Bob & Jane Pepple, Oxford.

★ Molly Chief from a GP 81 Charm with 22,000 M. Next dam a GP, 19,000 lb. Kingpin - Jay Ranck, Peach Bottom.

★ Thonyma East Star from a 22,000 lb. Gay Ideal. Next dam a VG 85 Ivanhoe Star with 18,569 4.3% 802. - Curtis Akers, Quarryville.

★ A Marvex from a GP 83 Kenny with 17,222 4.3% 714 - Paul Welk, Peach Bottom

★ Molly Chief bred heifer from a 23,000 lb. dam. 2nd dam is a 20,000 lb. Ivanhoe Star. - James Kreider & Son, Quarryville.

★ Marvex from a GP 17,000 3-yr.-old - Don Welk, Strasburg.

★ A bred heifer by Moonshot from a GP 85 Kingstead Ivanhoe with over 100,000 M lifetime. Next dam also GP & over 100,000 M. Also a Matt Carlo from a GP 82. Astronaut with 3-3 15,954 4.0% 639. - H. Landis Weaver, Quarryville.

★ 2 Guernseys, a bred heifer from Bob Wagner and a 2-yr.-old due back in Sept. to Kellogg Minnie Choice from K.D. Linde. Also a Jersey from George Hough.

Heifers of all ages, bred & open. Mostly Registered, 10-15 grades. Many due late Summer & early Fall. - Something for everyone - Interstate Health Charts. Catalogs day of sale.

Auctioneer
J. Everett Kreider

Sale Chairman
Scott Kreider
717-786-4427

GLEN-LEW DAIRY

COMPLETE HEIFER DISPERSAL

FRIDAY, JULY 25

At 12 Noon
Located in Mifflin County, 2 miles East of Lewistown, Pa. On Rtoue 522 North.

52 TOP HOLSTEIN HEIFERS

Glen-Lew dairy complete dispersal of heifers born and raised on this farm from our milking herd that we sold last July. 3 registered (1 sired by Elevation), balance top grades, 8 sired by Jet Stream, 6 by Job, 3 Mose, 2 Big Apple, 11 Glen-Lew Megshazzer Perfect and 8 by Glen-Lew Lu Birch.

36 heifers pasture bred; they were put with the bull in Nov., many are springing. 16 big open heifers ready to breed.

This is a real nice group of dairy cattle.

PREGNANCY CHECKED — 30 DAY HEALTH TEST
CATALOGS W/DAMS D.H.I.A. RECORDS — TENT
Lunch available

MAX HOOK
2100 Route 522 North
Lewistown, Pa. 17044

Mark Glick - Auctioneer
Reedsville, Pa.

PUBLIC SALE

For Benefit of Midway Center

SATURDAY, JULY 26

10:00 A.M.

Sale to be held at Farmersville Auction in Farmersville, 3 miles East of Brownstown, Lanc. Co., Pa.

Household goods, New & Used Furniture, Living Room Suit, Dinette Set, Chairs, and more, Crafts, 3 Ferris Wheel plant stands, Marble rollers, Doll Cradles, Appliances, 1 Blue 5 ft. Fiberglass Bath tub, oil space heater (new), 2 Eureka Sweepers, Bicycle and Accessories, New & Used tools, Hammers, Wrenches, Screw drivers, 1 Bench vice, 1 animal clipper (good cond).

QUILTS

Trip Around The World, Log Cabin, Dresser plate, and many more.
New handmade children dresses.
Approx. 1000 lbs. sugar
1 Prime-Fed Beef Approx. 900-1000 lbs. to be sold live weight.
Approx. 200 lbs. John Martin's pork roll. Bake goods, bread, pies, cakes, and many more items not mentioned.

Barbecued chicken sold on premises

Auctioneer's
Lamar Z. Sensenig
Merle Z. Eberly

Come Enjoy the Day With Us

PUBLIC SALE

OF VALUABLE REAL ESTATE

2½ mile off Route 80 at Exit 24. 2 mile north on Route 26 to farm. 17 mile north of State College near Bellefonte, Big Nittany Valley, Centre County, PA.

THURSDAY, AUGUST 21

1:00 P.M.

106 acres more or less, with Hagerstown soil, erected thereon a 7 room frame house w/bath downstairs and newly built 20x20 family room all covered with aluminum siding. 42x72 bank barn w/new addition w/39 tie stalls & 500 gal. Girton milk tank w/compressor (4 yrs. old). Box stalls for 12 horses and additional room for 20 heifers. 2 stave silos 16x50 (4 yrs. old) and 12x40. Diesel house and 3 other outside buildings. 1200 bu. metal corn crib. New roof on house and a never failing well.

Farm is contoured w/new diversion ditch w/tile outlet drain.

App. 95 acres tillable, fruit trees for the family. School bus goes by the house.

Terms by,
BENJAMIN B. & MALINDA STOLTZFUS

Inspection July 26 and Aug. 9 or by appointment.
Terms: 10% down. Bal. in 90 days.

Auctioneers-
J. Everett Kreider
Steve Petersheim
Phone 717-786-1545
Atty. Dennis Reiter

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

JULY

SAT JULY 19 - 9 30 A.M Public Sale of Hardware & Miscellaneous Items Located 1 mile East of Farmersville, Pa on Farmersville Rd Terms by Enos S Weaver Auctioneers - LeRoy S & Paul W Horst

SAT JULY 19 - Jefferson Co 4th Annual Club Sale Sykesville, PA Fairgrounds, Bred Heifers and Some Young cows, calves For Catalogs, Duane Mowery, Rd 1 Reynoldsville, PA Mark Glick Auctioneer

SAT JULY 19, Dansville, New York "New York State Black and White Farm" complete dispersal of antique and reconditioned horsedrawn vehicles and accessories plus farm machinery R Crawford Henderson Owner Sale by Pirrungs' Wayland, N Y 716-728-2520

SAT JULY 19 - 10 00 A M Woodland Auction along blacktop Rd , between Fleetwood and Dryville near Fleetwood Fish and Game Assoc Building, Richmond Twp , Berks Co , PA Sale by Arthur G and Grace M Rauch, Sale conducted by Ralph W Zettlemoyer Auction Co

SAT JULY 19 - 10 30 A M New York State's Black & White Farm Dispersal of Restored Antique Horse Drawn Vehicles To be held in Dansville, NY Pirrung Auctioneers Inc

SAT JULY 19 - 9 00 A M. Benefit Auction of Locust Grove Mennonite School Selling Quilts, Beef, Use of Camping Trailer, Car Tires, Farm Items, Etc Abe Diffenbach Auctioneer

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw & Grain Sales
Every Wednesday
12:00 Noon

Farm Machinery
First and Third Wednesday
January thru November
starting at 9:00
With 6 Auctioneers

Tools and Hardware
Lawn & Garden Equipment

12:00 Noon
Farm Machinery - 12:30

No out or state checks
No household Goods, no clothing.
No poultry Equipment or scrap tin.

DAVID H. GOOD & SONS

RD 1 Leola, PA 17540
717-656-9558

CLOSE & FRESH COW DISPERSAL

Located just off Rt. 15 on Canoe Camp Creek Rd., 5 miles from Mansfield, Pa. Watch for auction arrows off Rt. 15.

TUESDAY EVE., JULY 29

At 8:00 Sharp

100 — HIGH GRADE HOLSTEINS — 100

Herd consists of 70 fresh cows or right ready to freshen and 30 started to new born hfr. calves. If you're looking for some good fresh cows or hfr. calves don't miss this sale.

Terms: Cash or Good check.
Lunch available **Sale under cover**

Owners —
ROD PARTHEMER & BUTCH WATKINS JR.

Auctioneer — Arlow Kiehl
Sales Mgr. - Gordon Wood
Mansfield, Pa.
Phone 717-549-4901

For the most in advertising coverage and preparing your sale. Call Wood's Auction Service.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT JULY 19 - Juniata Co Farm at Estate Sale, Located ½ mile north of Mifflintown, along Rt. 35, 50 miles west of Harrisburg, PA. Long Bros Auctioneers

SAT, JULY 19 - 6 30 P M Danville Livestock Market, horse sale. Located Old Route 11, Danville, PA Melvin M Lehman, owner

SAT JULY 19 - 9 30 A.M Public Sale of Valuable Real Estate, Antiques, Personal Property and Farm Equipment, Located on S Camp St, Rd 1, Windsor, PA in Windsor Twp., Kathryn R Ness POA Jacob A Gilbert Auctioneer

MON JULY 21 - Public Sale of 1 2 acre country type property, Located between Ephrata and Lancaster along Rt 272 at Hartman's Grocery turn west on Rosehill Rd, 3 mile to property on left, West Earl Twp, Lancaster Co, PA John E & Paul E Martin Auctioneers

MON JULY 21 - 7 00 P M Public Sale of Real Estate Located along Old Phila Pike, Rt 340, east of Lancaster, E Lampeter Twp, Lancaster Co, PA Sale by Robert L Reese Howard Shaub and Roy C Probst Auctioneers

MON JULY 21 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON JULY 21 - 11 00 A M Welch Livestock Market, Inc Special Sale. West Edmeston, NY

TUES JULY 22 - 6 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County PA, John J Rutt, Auctioneer

TUES & WED JULY 22 - 23 Public Sale Wehrly's Auction, located along Snyder Road off Rt 616, between Glen Rock and Seven Valleys or Off of Shaffer Church Rd Tools by A K King, Charles and Scott Wehrly Auctioneers and Sale Manager

FEEDER PIG SALE

SATURDAY, AUGUST 2, 1980
1:30 P.M.

Located 1 mile south of Lebanon. Take Route 897 North from Schaefferstown, at Iona turn on Mine Road, turn left on Fox Road (at Newmaster Store).

200 - 225 HEAD

Of fine quality feeder pigs ranging in weight from 30 lb. to 65 lb. All of these feeder pigs have Iron, Erysipelas and Rhinitis shots, wormed and sprayed for mange. Teeth clipped, tails docked and castrated young.

Don't miss this fine selection of feeder pigs. No outside pigs will be sold at this sale.

Conditions by:
ALVIN H. MARTIN
717-273-9029

Merle Eberly Auctioneer
215-267-6608

PUBLIC SALE

SATURDAY, AUGUST 9th
10:30 A.M.

Located 2½ miles south of New Holland, Brimmer Ave., south from Route 23, along the New Holland Road, on the Jacob E. Beiler farm, Lancaster County, Penna.

SHOP EQUIPMENT

Farmall "Cub" power unit with clutch and starter; 7' turning lathe and grinder; Delta 6" joiner; Combination band saw and table saw; Craftsman 12" plane; Walker-Turner shaper, Lawson heads with engine; Mortise machine; Mortise drill; Engine and generator; Briggs 7 h.p. engine; Winch; shafts, pulleys and V belts; Mitre box with saw; table saw.

Pipe threader ¼" to 1"; skill saw; tap and die set; 5-ton Hyd. jack; large screw jack; anivl; bolt cutter; two 4' levels; 6' straight edge; assortment of "C" clamps; large star drill; planes; vise; saw vise; blow torch; large and small tin shears; stove pipe crimper; sledge hammers; claw hammers; hatchets; hand saws; digging iron; pruning shears; grease guns; hoes; shovels;

Masonary tools; mud box; wooden scaffolding frames; trussels; stockade; can't hook; tamper; cross cut saws; 50' and 100' tapes; two scythes;

Old wrenches; chisels; ax; large and small adzs; augers; bolts; tacks; screws; nails; drawer pulls; thread holder; small cast iron kerosene burner; wood handled monkey wrenches;

Copper kettle; large ladle; meat saw; butcher knifes; Mantle clock; books; buggy lantern; six cane seated chairs; Plymouth double barrel shotgun; "22" rifle; four burner kerosene stove; fishing lines; round table with three boards; treadle sewing machine;

New wood candle holders; new cutting boards; new spice racks; new doll cradles; assortment of cherry, walnut, and oak dry lumber;

Step and extension ladders; tobacco ladders with shelvings; wooden wheel dump rake; 2-hole corn sheller; treadle grindstone; hoke plow; bob sled; fibre glass shafts; used tin roofing; 1000 gallon fuel oil drum; drums; woven wire fence stretcher; harness; hames; canvass; window sash;

Many antiques tools and items to be sold.

Inspection day before sale only.
Sale at 10:30 A.M.

Owner
JESSE B. RIEHL

Diffenbach's Auctioneers
Refreshments Available

PUBLIC SALE

OF ANTIQUES, WATER POWERED MILL EQUIPMENT, HOUSEHOLD GOODS, TOOLS
West Earl Township
SATURDAY, JULY 26
At 9 A.M.

Located along Cider Mill Road (between Hinkletown and Farmersville, approx. 2 miles south of Ephrata) along Conestoga Creek, West Earl Township, Lancaster Co., Pa.

Pine Wood Chest; Pa. Farm Table, 2 Drawers; 2 - Low Back Dry Sinks; Oak Bookcase; 4 Rope Beds, Slant Top Desks; Oak Swivel Desk Chair; ½ doz. Arch Back Chairs; Fiddle Back Rocker; 2 - Spool Shelves; Reed Baby Carriage; 2 Oak Wall Telephones; Wooden Stools; Round Table; Book Shelves; 6 Leg Table; DIAMOND DYE CABINET (Oak Cabinet); Oak High Chair; Child Rocker; Butcher Bench; Majestic Cook Range; Wyoming Dock Ash Kitchen Range; Pot Belly Stoves; Heatrola; Trundle Bed; 2 - Oak Cabinet Sewing Machines; Rag Carpet; Typewriter.

7 piece Wash Bowl Set (Alga Rose Design); Ironstone Tureen; Ironstone Pitcher; Earthen Spittoon; Lustre Pitcher; Fruit and Flower Dishes; Crocks & Jugs; Glass Insulators; Lamp Shades; Old Milk Bottles; Dated Jars and Bottles & Wire Top Jars; Slaw Boards; Wooden Drying Rack; many Wood Measures; Butter Churn; Wooden Tub; Wooden Pump; Butter Tub; Small Wooden Box (Wire Hinges); Wooden Barrels; Round Wooden Boxes; Cigar Boxes; many Baskets; Wooden Shaking Forks; Wooden Rake; 2 Stereo Viewers and Cards; Large Iron Kettles and Tripod; Flat Irons; Cast Iron Train Engine; Mortar & Pestal; Lard Press; Bracket Kerosene Lights; other Kerosene Lights; Tin Lantern and Lamps; many Lanterns; Rayo Table Light.

LINENS — BUGGY ROBE (flower design); Comforts; Old Eye Glasses; Straight Razors; 1905 Sears & Roebuck Catalog and Wallpaper Catalog; German Bible; Antique Almanac; Old Newspapers; 1817 German Bible; many Old Books; James Garfield Book; Railroad Books; 1885 Farm Journal; many Books pertaining to Water Powered Mill Operation; Mill Wright Books; 1875 Atlas of Lancaster Co. (Everts & Steward); Early Lancaster Co. Atlas; Old Advertising Cards; Agateware; Canning Jars.

TINWARE — Tin & Brass Scoops; Brass Kettle; 25 Candle Mold; 10 Candle Mold; Tin Measures; Cookie Cutter; Tin Bread Pans; Tin Boxes; Pudding Strainer; Brass Dipper; Lunch Box; Mill Stencil; Oyster Scoop; Butcher Ladles and Strainers and Pans; Water Cooler; Lard Cans; LARGE COPPER KETTLE.

CLOCKS — 8 Day Smith & Goodrich; Weigat Shelf Clock; Ginger Bread Mantel Clock; Mantel Clock; School House Clock (Baird Clock Co.); Pocket Watch.

GUNS — Antique Flint Lock Pistol; 45-70 Hammer Gun; Iver Johnson 16 ga. Single Barrel; Nitro Marvel 12 ga. Shot Gun; Cap Pistol.

MILL EQUIPMENT — Mill Store Straight Edge; Water Wheels; Wooden Gears & Pinnions; Robinson Grinding Mill; Mill Scales; Mill Stone Dressing Hammers; Other Mill Items.

TOOLS — Horse Shoeing Outfit; Milk Testing Equip.; Bar Scales; Balance Scales; Wooden Brass End Foot Rules; Yankee Screw Driver; Black & Decker 8" Saw; ½ Electric Drill; Cream Separator; Wood Wedges; Straw Knife; Barrel Augers; Wood Wedges; Nut Cracker; Platform Scales; Harness - Mercury Auto Ornaments & Spot Light; Scalding Trough; Work Benches.

Leaded Windows; Lumber; Fork; Shovels; Garden Tools; Grain Elevators; Grinding Wheel; Milk Cans; Barn Door Hinges; Shovel Harrows; Parts to Cider Press; Cables; Large Saw Blade, 52"; Large Iron Pulleys; Wooden Pulleys; Large Anvil; Tiner Anvil; Large Vises; Chains; Nuts; Bolts; Screws; Large Ladders; Drawing Knives; Pipe Wrenches; many Hand Tools; Tap & Die Set; Drill Press; Hand Saws; Adz; Blacksmith Tools; Bench Grinders; Shop Cart; many Wooden Planes; Wood Lathe; Large THICKNESS PLANER: 6" Jointer; Large Drill Press; Metal Turning Lathe; 20" JOINTER; Table Saws; Large D.C. Generators & Motors; Pipe Threading Outfit & Cutters; C Clamps; many Hammers; Wheel Measure; Branding Iron; Hand Auger; Broad Ax; Sledges; 2 STEAM WHISTLES; Cross Cut Saws; Grain Scoops; Upright Sander; Wooden Wheelbarrow; Childs Wheelbarrow; I Beams; Channel Iron; many PILES SCRAP IRON and many other valuable items to be sold All items must be removed within 30 days after sale

Terms By
NATHAN Z. EBERLY ESTATE
John H. Eberly & Katie H. Eberly, Executors
T Glenn Horst, Auct.
Timothy G. Horst, Auct.
859-1331
James Weaver, Atty.

CONSIGNMENT HORSE SALE

SATURDAY, JULY 26
11:00 A.M. Sharp
Tack sold at 10:00 A.M.
Horses Hitched at 8:30 A.M.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Route 522, 3 miles East of Middleburg
5 miles West of Selinsgrove

Draft horses
One load of sharp standardbred driving horses

For Information Call
717-992-1490 or 717-837-2222
KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522 - RD 3, Middleburg, Pa.
Owners
DON & WALT KEISTER
Ray Long & Dave Imes Auctioneers
Terms: Cash Trucking Available.
Restaurant Open

PUBLIC SALE

JULY 26, 1980
10 A.M.

At the Amos Hogg Dairy farm on route 434, about 2 miles west of Vestal N.Y. or 2 Miles east of Apalachin N.Y. Watch for signs. All cattle, farm machinery, ice cream equip., etc.

Farm (100 acres or more) will be offered for sale at 12 noon, if not sold before sale.

97 CATTLE

58 Holteins & 39 Guernseys - 52 Milk Cows, 10 springing, 15 fresh in last 60 days, 8 due for Sept., 10 Oct, bal. due Nov. & Dec. 14 Holstein heifers and 6 Guernsey heifers bred for fall. 15 open heifers ready to breed, 4 Holstein heifers, 4 Holstein bulls, 1 Guernsey bull calf, 1 Guernsey service bull. All cattle have size & condition.

APPROX. 4000 BALES EARLY CUT HAY
TRACTORS & TRUCKS

I.H. 966 Diesel 2,800 hrs, very good, IH 826 very good, IH 1952 Super M gas tractor, IH 200 gas tractor/quick hitch, 1974 ¾ ton Dodge truck Super cab 1972 - ½ ton Ford pickup truck.

PLANTING EQUIPMENT

IH 4 bottom plows, IH 16 ft. hays, IH 14 disc, IH 400 4 row cyclo air corn planter, IH grain drill, NH cyclone seeder, IH cultivator for 200 tractor, 300 gal. Century sprayer, 24 ft. smoker elevator.

HARVESTING EQUIPMENT

990 IH Haybine, IH 650 chopper, with pick up & 2 row corn head, 2 Badger chopper boxes on tandem wheel wagons, 2 IH Model 56 blowers, 2 grain boxes on wagons, 2 bale kicker racks, 2 NH 8 ton wagons, IH wagon/steel body, New Idea Rake, IH 7 ft. quick hitch mower, IH no. 47 baler/thrower, grain elevator, New Idea Super sheller, IH Manure Spreader, Set of rollers for tractor (adj. to wheel) IH flail manure spreader, trailer; Patz barn cleaner approx. 350 ft. chain, 2 barn fans, air compressor.

MILKING AND BARN EQUIPMENT

Universal pipe line milker / 6 units & approx. 500 ft. stainless steel pipe, 85 stanchions, 45 water bowles, 2-16 ft box stalls, 1,200 gal. Mueller bulk tank/2-5 horse compressors Universal milker pump.

4 HARVESTOR SILOS

Size 25x80, 20x30, and two 17x40.

MILK HOUSE & ICE CREAM EQUIPMENT

40 gal. gas water heater, 15 horse Fulton gas boiler, Short time pasteurizer, 250 ga. homogenizer, Federal 6 valve bottle filler, zig zag & low plate cooler, parts table, cases bottles, milk cans, cream cans, 10x12 walk in cooler, 8 ft. ice cream cabinet, single & double soft ice cream machines, milk shake machine, soda fountain, grill & fan, elec. pail, french fryer, elec. bun warmers, gas steam warming table, root beer barrel, elec. oven, 8 hole dip & 4 hole dip ice cream cabinets, topping warming, 2½ gal. ice cream maker, 10 gal. ice cream maker, with compressor, refrigerator, cigarette machine, parts table toppings, flavors, cones, cans, cartons, etc. Ice builder for ice cream equip., cabinets, desk, chair and much more. Also misc farm tools etc.

Owner
AMOS HOGG
Apalachin, N.Y.

Sale by "Owego Livestock Sale"
Tel. 607-687-1340
Auctioneers Roy Hattle - Robert Ingham
Terms Cash or good checks the day of sale
Lunch Will Be Available

PUBLIC SALE

Of Woodland In Providence Township

TUES. EVE., JULY 22

at 6:30 P.M.

Located along Snyder Hollow Road, west of 272 South, Lanc. Co., Pa.

Approximately 6½ acres of woodland situated on both sides of the Snyder Hollow Road, of Route 272 South, between Miller Road and Fairview Road.

Sale by
Alfred C. Alspach, Executor
of MARGUERITE C. SHENK, Dec.'d.

Alspach and Ryder, Attys.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

AUCTION SALE

(175) 20' & 40' CONTAINERS
MATERIAL HANDLING &
CONTRACTORS' EQUIPMENT
TRUCKS, TRAILERS, ETC.
HARDWOOD TRAILER FLOORING

THURSDAY, JULY 24

10 A.M.
On Premises
10th & Fairview Sts., Camden, N.J.
Comprising In Part
Partial Listing
Other items to be included in sale

(94) Steel, Alum. & Fiberglass 20 & 40 ft. Containers, Watertight, Operating Doors, Caterpillar, Gallon, John Deere, Etc. Bulldozers, Graders, Tractors, Joy 4 Wheel Mounted Air Compressor, Approximately (55) Hyster, Townotor, Etc. Fork Lift Trucks, Front End Loaders, Jitneys, Car Pushers, Cranes, Sweepers, Etc. (Condition Varies Good to Poor), Flatbed, P.U. & Straight Trucks, (4) Flat Bed Trailers, 316 Pcs. Laminated Hardwood Trailer Flooring, 1-1/8" x 12" x 44 Ft., Plow Blade Attachments. (3) Magnesium Mobile Yard Ramps 26' to 36' by 70" Wide.

INSPECTION: WED., JULY 23, 1980 - 9 A.M. to 4 P.M.
TERMS: Cash or Certified Check - 25% Deposit Required

Wm. F. COMLY & SON INC
Auctioneers
1825 E BOSTON AVE. PHILA. PA (215) 634-2500

3RD ANNUAL PERRY COUNTY PRINCESS PROMOTIONAL SALE

FRIDAY EVENING, AUGUST 1

7:00 P.M.
Landisburg, Pa.

Sale being held at Kling's Sale Barn, located 15 miles North of Carlisle on Rt. 74, 2½ miles N.E. of Landisburg, Perry County, Pa.

50 - HEAD TOP REGISTERED HOLSTEIN COWS & HEIFERS - 50

Mostly all are recently fresh or due in August or September.

"SELECTED FROM THE TOP HERDS IN PERRY COUNTY". Official Records to 20,000 lbs. 800 fat.

Seven selling sired by RORA Elevaton; Six by Jet Stream; Other top Sires are: Astronaut, Starlite, Job, R. Maple, Fury Ivan, Molly Chief and Many More!

Some of the Service Sires Represented are:

Elevation, Milestone, Jemini, Jet Stream, Creek, Pacemaker, Matt Jr., Pete, Clinton Camp Majesty.

"There will be a few heifer calves selling from consigned dams." Also selling: 6 Ampules of Arlinda Chief Semen.

"DON'T MISS THIS SALE - THE CATTLE SELECTED FOR THIS SALE ARE HIGH PRODUCING, WORKABLE - WEARABLE, TROUBLE-FREE COWS. THE KIND OF COWS THAT MEET THE NEEDS OF PROFIT-ORIENTED DAIRYMEN."

Sale Sponsored By:
PERRY COUNTY HOLSTEIN CLUB

Tom Dum III, Selector
R.D. 1, Landisburg, Pa.
Fred M. Naugle, Pedigrees
R.D. 7, Carlisle, Pa.
Kling's Auction Service, Mgr.
V. Art Kling, R.D. 1, Landisburg, Pa.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

TUES JULY 22 6 30 P M Public Sale of Woodland in Providence Twp Located along Snyder Hollow Rd , west of 272 South, Lancaster Co , PA Marguerite C Shenk Estate, Howard Shaub and Roy C Pro bst Auctioneers

TUES JULY 22 - 5 P M Public Sale of Farm Equipment, 1964 Oldsmobile, Truck, Located 3 miles east of Kutztown along Rt 222 near the Maxatawny Church, Berks Co , PA Ordered by Esther M Hilbert Ralph W Zettlemoyer Auction Co

THURS JULY 24 11 00 A M Emfare Farm Registered Holstein Sale Located in Elba, NY, 10 miles north of Batavia, take NYS Thruway Exit 48, 6 miles north of Elba, 7 miles south of Albion, ¾ mile east of Rt 98 on Delanco Steele Rd Maurice Ruhlen Owner, William Kent, Inc Sale manager and Auctioneer

THURS JULY 24 - Public Sale of Household Goods and Railroad Books & Magazines Located 108 S Penn St , Manheim, PA Catherine Freeman Owner T Glenn Horst Auctioneer

THURS JULY 24 - 10 00 A M Public Sale of Containers, Material Handling and Contractors Equipment, Trucks, Trailers, Hardwood Trailer Flooring, Held on the premises 10th & Fairview St , Camden, NJ Wm F Comly & Son Inc Auctioneers

FRI JULY 25 - 12 00 P M Glen Lew Dairy Complete Dairy Heifer Sale Located in Mifflin Co , 2 miles east of Lewistown, PA on Rt 522 North Max Hook, 2100 Route 522 North, Lewistown, PA Mark Glick Auctioneer

FRI JULY 25 - 6 30 P M Public Sale of 12 acre Farmette, Located along Meckville Rd at West end of Frystown, PA Sale by Gerald Batz G Harvey Weik Auctioneer

FRI JULY 25 - 1 30 P M State Graded Pig Sale at Westminster Livestock Auction, Westminster, MD

JULY 25 - AUG 2 Public Sale of Antiques Located in the Village of New Kingstown, PA, 12 miles south of Harrisburg or 7 miles north of Carlisle on US Rt 11 in Cumberland Co , PA Harlachers Antiques Owners Clair R Slaybaugh Auctioneer

FRI JULY 25 - 7 30 P M Public Sale of 60 Head Holsteins, Held at Art Kling's Sale barn, located 2½ miles NE of Landisburg, Perry Co , on Rt. 74, 15 miles north of Carlisle. V Art Kling Owner Mark Glick Auctioneer

FRI JULY 25 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRI JULY 25 - 6 30 P M Public Sale of Tools, Building Supplies and Lumber, Located 121 Arch St (Old Ice Plant) Ephrata, PA Terms by Larry Keith and Donald Good T Glenn Horst and Timothy G Horst Auctioneers

SAT JULY 26 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long & Dave Imes Auctioneers

SAT JULY 26 - 12 00 P M Solanco Fair Association's 2nd Annual Heifer Sale Held at the Fairgrounds, Quarryville, PA Scott Kreider Sale Chairman, J Everett Kreider Auctioneer

PUBLIC SALE

72 ACRE FARM EQUIPMENT, HAY, STRAW CARS, ANTIQUES, HOUSEHOLD GOODS

SATURDAY, AUGUST 2

At 9:00 A.M.

Located approx. 3 miles Northeast of Shoemakersville, 3 miles Southeast of Hamburg, across the street from the Windsor Castle Hotel, Windsor, Twp., Berks Co., Pa.

Real Estate consists of a 72 acre farm, more or less, with more than 3500 ft. frontage on blacktop road, never-failing stream, and small pond. There is a large 2-story banked barn, 45x50 comb. shed and hog stable, corn crib, and other out buildings, 2½ story semi-detached home with 3 rooms on first floor and 4 rooms and bath on second floor. Inspection of Real Estate by appointment call (215)562-8725. Real Estate will be offered at 12 Noon. Terms are 10% day of sale, balance in 60 days. Watch for full listing in next weeks paper.

Sale Ordered By:
PERCY & SALLY KEMP

Auctioneer:
Dennis F. Wagner
Phone (215)562-7445

EMFARE FARM REGISTERED HOLSTEIN SALE

THURSDAY, JULY 24, 1980

At 11:00 A.M.

Elba, NY Located 10 mi. north of Batavia, take NYS Thruway Exit 48. 6 mi. north of Elba, 7 mi. south of Albion, ¾ mi. east of Rt. 98 on Delano-Steele Road.

75 Head of Registered Holsteins. 54 cows, 2 bulls, balance calves and heifers. 5-30-80 Classification: 7 "VG, 26 "GP", 19 "Good". BAA 100.7. Herd average 6-9-80: 52 Head, 15,199 3.6% 547f. Featuring a really fancy 3 yr old scored "VG-86" with "EX-Mammary" on her first classification, fresh in March w/a Jupiter heifer calf and bred back to Apache. Solid production pedigree with "GP" and "VG" classifications. Paternal sister sells due to Bootnick. Tested for Interstate.

Daughters of these popular sires sell: Glen Valley Star, Apache, Bootmaker, R Maple, Glendell Arlinda Chief, Matt Carlo, Willow, Poverty Hollow Demand, Combination, Wayne Springs Fond Apollo, Matt Tippy, Cavalier, Jupiter, Peachum.

Service Sires: Apache, Bootnick, Triple Threat, Astronaut, Milestone, Grand Fortune, Adventurer.

Sale Manager's Note: "We are truly pleased to have Maurice Ruhlen select us to work with him on his dispersal. Morris is one of the established breeders in New York and has developed a fine reputation for breeding cattle that please buyers wherever sold. He has been active in all aspects of the Holstein Industry and we know that you will appreciate his years of effort in developing this top Holstein herd. A group of bred heifers is being kept to start a milking herd in the fall.

Open House evening prior to the sale.

CREDIT: Available by contacting Ernie Morris, Genesee Country Bank, Warsaw, NY, phone 716-786-3195 prior to the sale.

Owner
MAURICE RUHLEN
Ph. 716-589-4990

William Kent, Inc.
Sale Manager & Auctioneer
Bergen, NY ph. 716-494-1890

PUBLIC SALE

SATURDAY, AUGUST 2

At 9:30 A.M.

LOTS OF LUMBER, SOME TOOLS, MISC.

Located 2 miles off Route 322. Between Blue Ball and Ephrata, turn on Farmersville Road at Hinkletown, 1 mile East of Farmersville. Watch for sale signs on 322. Lanc. County, Pa.

Oak, Poplar, Pine and some Walnut Lumber; Plywood; Dowels; Window Sashes; Doors; lots of Molding; lots of odds and ends of Lumber; Running Gear and 1 Seated Carriage Top; Nails; Bolts; Small Hardware and many more items.

AUCTIONEER'S NOTE: Woodworking Machinery and tools in excellent condition. Tools at 9:00 A.M., Machinery at 1:00 P.M. No out of state checks, inspection one day before sale only.

Terms by
ENOS S. WEAVER

Auctioneers: Leroy S. Horst and Paul W. Horst
Clerks: Horst and Shirk
Refreshments will be served
Not responsible for accidents if any should occur

PUBLIC SALE

OF HOUSEHOLD GOODS AND RAILROAD BOOKS AND MAGAZINES
Manheim, Pa.

THURS. EVE., JULY 24

At 6 P.M.

Located at 108 S. Penn St., Manheim, Pa.

Oak Dresser; Cedar Crest; Pine Desk; Zenith Portable T.V.; Zenith Color T.V. with Stereo - AM-FM Radio; Roper Gas Range (with Upper & Lower Ovens); Pine Night Table; Breakfast Set; Card Table; Desk & Chair; Sewing Cabinet; Remington Typewriter; Upholstered Swivel Rockers; Desk; Electrolux Sweeper.

Misc. Camera Lens; many Tootsie Toy Automobiles.

Misc. China and Glassware; Western Union Telegraph Keys and Sounding Boards; Vibroplex Telegraph Key.

Air Compressor; B & D Electric Mower; RAILROAD MAGAZINES; Railroad Man's Magazines dating to 1929 and many Railroad Magazines; 1930 LOCOMOTIVE CYCLOPEDIA & 1931 CAR BUILDER CYCLOPEDIA - Locomotives on Parade; Early Trains Magazines; Model Railroader Cyclopedia - 1941; Model Electric Locomotives & Railways - 1922.

Books on New York Central Electrification; Lima Locomotive Works Booklet; many Early Lionel and American Flyer Catalogs; many Early Model Railroad Magazines; Photographic Impressions of Lima Works; 1931 Baldwin Locomotives Magazines; lots of other Early Railroad Book & Magazines; Radio Book; Early Popular Science Magazines; Early Photo Magazines; Early Playboy Magazines; Scrap Book; Reader's Digest (old); National Geographic Magazines, many Other Books.

Terms by,
CATHERINE FREEMAN

T. Glenn Horst, Auct.
859-1331

Public Sales Register

SAT JULY 26 - 1 P M Public Sale of 53 Registered & Grade Heifers, close & early fall freshening Located near Turbotville, Pa off Rt 54, Northumberland Co Owners Lewis & Ruth Brown Carl & John Diller Auctioneers

SAT JULY 26 - 10 30 A.M Public Sale of Beef Cattle and Calves, Located off I-83 north onto Middletown Rd , exit 31 and proceed up Middletown Rd , 3½ miles to Walker Rd or 7 miles south east of New Freedom, PA Via Freeland Rd to Middletown Rd , turn on Walker Rd and go ½ mile to sale in the 6th district of Baltimore Co , MD Gilbert F Marsteller Owner, Charles and David Shrodes Auctioneers

SAT JULY 26 - 9 00 A M Public Sale of Antiques, Water Powered Mill Equipment, Household Goods, Tools Located along Cider Mill Rd (Between Hinkletown and Farmersville, approx 2 miles south of Ephrata), along Conestoga Creek, West Earl Twp , Lancaster Co , PA Nathan Z Eberly Estate T Glenn Horst and Timothy G Horst Auctioneers

PUBLIC AUCTION

TOOLS, FURNITURE, H.H. GOODS

SAT., JULY 26th

at 9:30 A.M.

TO BE HELD AT 518 LAUREL ST. LANCASTER, PA.

Old auto items, punches, wrenches, taps, dies, nips, hammer, axes, levels, braces, bits, lge wooden tool boxes, pipe threaders, star drill, sledges, vises, socket sets, brass torch, elec. drill, garden tools, etc, dep glass pcs, china & glass, beer trays, Calvert A-B glasses, lots of lamps, luggage, cookie cutters, pots & pans, straw carpet beater, fans, blankets & spreads.

FURNITURE

Colonial grandfather clock, Seth Thomas mantle clock, two old ladderback rockers, Victorian chair, Victorian side table, Duncan Fife hall table, dining room set w/6 chairs, buffet, china closet, server, oak arm chair, sm. oval table, bureau dresser, hi chest of drawers, single bed, copper lined smoking stand, kidney top desk, cedar blanket chest, rock maple bedroom set w/double bed, dresser, bureau, chest of drawers, stool, nite stand, oak kitchen set, Mc'Dougal kitchen cabinet w/flour bin, magazine rack, medicine chest, Windsor back chairs, metal cabinets, Norge electric washer & dryer, (Auct. Note These items are very clean in good condition), Many more items too numerous to mention.

Estate of
MARY L. MUSSER (decd)
Robert L. Dommel (extr)

Auctioneer
John H. Cooper
665-5839

(FOR YOUR PUBLIC SALE CALL 665-5839)

CLEANOUT PUBLIC SALE

VALUABLE REAL ESTATE LOVELY 53 ACRE FARM FARM EQUIPMENT, TRUCK, HOUSEHOLD FURNISHINGS

SATURDAY, JULY 26

Starting at 10:00 A.M.

Due to the undersigned moving away will offer at Public Sale at the site of the Real Estate, located 6 miles South of Dillsburg on U.S. Route #194 thence turn East at Bermudian Cross Road 1 1/2 mile then turn North 1/2 mile on Bentz Mill Road, in York County, Pa. Sale sign posted, the following:

REAL ESTATE AT 1:00 P.M.

Farm containing 53 acres more or less lying and being in Washington Township, York County, Pa. fronting approximately 1000 feet along Bentz Mill Road, improved with a 2 1/2 story 7 room frame dwelling and attached summer house with green insulated siding, improvements eat in kitchen with cupboard, dining room, living room, second floor contains 4 bedrooms, storage attic, basement ground floor w/outside entrance, electric hot and cold running water, frame bank barn, two car garage, machine shed and other frame out building, the entire 53 acres is nice cultivating soil, there is about 10 A. excellent for pasture with stream of water running through, If looking for a nice small farm, try and plan to attend this sale, for inspection telephone. 717-432-3346 - 6.30 A.M for appointment. Garage - 14'x32'-4", Workshop - 12x24.

TERMS: Real Estate 10% when stricken down, balance in 60 days. Other terms and condition will be announced.

WALTER I. KUNKLE
RD1, Wellsville, Pa.

Clair R. Slaybaugh, Auctioneer
Phone 677-7479

PUBLIC AUCTION

DISPERSAL BEEF CATTLE AND CALVES

SATURDAY, JULY 26, 1980

10:30 a.m. D.S.T.

The undersigned discontinuing his beef cattle operation will offer for sale on the premises turn off of I-83 north onto Middletown Road exit 31 and proceed up Middletown Road 3½ miles to Walker Road or 7 miles south east of New Freedom, Pa. via Freeland Road to Middletown Road turn on Walker Road and go ½ mile to sale in the 6th district of Baltimore Co. Md. (watch for arrow signs)

30 — HEAD — 30

Consisting of 13 cows; 2 yearling heifers; one yearling bull and Angus bull; 13 calves average 250 to 300 lbs. These cows are pasture bred to come due from February on. These Hereford & Angus cows have been raised on farm. Will be T.B. and blood tested within 30 days of sale for out of state shipment.

Not responsible for accidents.
Lunch Served.
Terms - Cash or approved check with proper ID

GILBERT F. MARSTELLER
Owner
Charles W. Shrodes
David W. Shrodes - Auctioneers
Phones 301-692-5667 or 301-996-2424

PUBLIC SALE

OF 97 ACRE FARM - MACHINERY & LIVESTOCK

SATURDAY, AUGUST 23, 1980

9:00 A.M.

Located at Orrstown, Pa. Franklin County. In Shippensburg turn off Route 11 onto Orrstown Rd. west at traffic light 1 block south of Cresslers Food Market, and 4 miles to sale.

Real estate to be offered at 1:00 p.m. consists of a farm of 97 acres, more or less, 80 to 85 tillable improved with 2 floor bank barn, stable cleaner and new milk house, 8 room house with new coal stoker furnace, machinery shed, hog pen, and 3 car garage.

Terms 10% down, 10% at final settlement in 30 days from sale. Owner will finance balance on a 5 yr. mortgage payable in 10 equal installments beginning 6 mo. from time of settlement with interest at 10% per annum on unpaid balance. Other terms & conditions will be made know day of sale. For further information call 717-532-6384. Inspection anytime except Sundays.

Listings of Personal Property will appear later.

MR. & MRS. MARK E. GARMAN
P.O. Box 160 Orrstown, Pa.

Art. Rife, Auct.
Ph. 776-3645
Joel Zullinger, Attorney

SPECIAL DRIVING HORSE SALE

FRIDAY EVENING, JULY 25, 1980

7:00 P.M.

AT NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23
New Holland, Pa.

1 Load Saddlebred Driving Horses consigned by Ward Wright.

1 Load Saddlebred Driving Horses consigned by Don Boring.

1 Load Saddlebred Driving Horses consigned by Paul Z. Martin.

1 Load Saddlebred Horses consigned by Ben King.

1 Load Standardbred Driving Horses consigned by Clayton Waterberry.

1 Load Standardbred Driving Horses consigned by Bud Leonard.

1 Load Standardbred Driving Horses consigned by Reuben G. Stoltzfus.

1 Load Standardbred Driving Horses consigned by Bert Beachey.

Plus many more consignments.
Horses hitched at 12:00 Noon.

For more information Contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

GAP AUCTION

FRIDAY EVE., JULY 25

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

Selling George Eachus Estate of Westwood:

Zenith solid state color TV approx. 2 yrs. old; Governor Winthrop secretary desk; Victorian tables; library table; tea cart; several cupid table lamps: swivel rockers; living room chairs; dome clock; wicker fernery; 2 marble top harp stands; tier table; corner cupboard; 2-door cupboard; square china closet w/glass front and sides; Duncan Pfife extension table & chairs w/tapestry seats; wall card table; buffet; modern small knick knack cupboard; refrigerator; dinette set; floor and table lamps; portable TV; pedestal fan; single bed & dresser; modern high chest-on-chest; vanity; corner knick knack shelves; small tables; 2 mantle clocks; lamps; picture frames; lighted pictures; dishes and glassware; wheelbarrow; garden & hand tools; many miscellaneous items.

This is just a partial listing.

CONSIGNMENTS ON MONDAYS
FROM 8:00 A M to 7:00 P M
OTHER DAYS BY APPOINTMENT

Call us for pick up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PARTIAL LISTING

COMPLETE FARM DISPERSAL

OF ROBERT W. THORSEN AND SON, INC.

SATURDAY, AUGUST 2, 1980

9:30 A.M.

Avoca, New York

Sale at the farm on "Jacobs Ladder Road" app. 1 mile north of Avoca off rte. 415.

Discontinuing farming, selling without reserve, full line of potato and general farm machinery. Note: This is a listing of general equipment only!

5 J.D. TRACTORS

4440 D , quad range, roll bar cab, 389 hrs.! 4430 D , quad. range, roll bar cab, power assist front end, 2078 hrs.; J.D. 4020 D. side console, 1600 hrs.! older 4020 D.; plus model 170 LP skid steer loader with potato and dirt buckets and pallet forks and equipped with cat. converter! 861 hrs !

ALSO:

J.D. 3300 D Combine with model 213, 12 ft. hume reel head, straw chopper, 290 hrs.!

8 FORD TRUCKS:

1975 F-750 cab and chasis, 12,000 miles, 5 sp. trans., 2 sp. axle and 2 sp. aux. trans.; 1972 LT-900 full 10-wheeler, 477 engine, "Ranger" 10 sp. trans , 20 ft. Fruehauf insulated van body! 1969 F-850 full 10-wheeler, air brakes, 5 sp. trans., 4 sp aux ! 1967 F-600 built up to 750 size, 5 sp. trans., 2 sp. axle, and aux.! 1965 F-700 5 sp., 2 sp. and aux.; 1964 N-750 flat bed with hoist and grain racks; 1963 F-600, 5 sp. trans , 2 sp. axle and aux.; 1976 F-250 pick-up; 1975 F-250 4x4 pick-up;

EQUIPMENT

J.D 4200 full mount 4-18 roll over plow; J D. 8250 7-18 drill with grass seeder; Haines tank type rock picker; Haines boom type rock picker; J.D. 16 ft vibra shank with land leveler; J D 4-row cultivator; J.D. 9 ft. front mount dirt blade; A.R.P.S model 80 3 pt. snow blower; J.D tool bar; J.D 12 ft. weeder; J.D. 12 ft. cultipacker; J.D 12 ft disc.; 3 pt verticle wood splitter; J.D. 507 3 blade, 8 ft. trailer type gyromower; J.D. 14-T baler; J D. 483 haybine; new flat bed wagon on gear; 24 ft hay elevator; John Beane 500 gal. air blast sprayer; J.D 520 trailer type boom sprayer with 200 gal tank; heavy duty 3 pt 3 tooth subsoiler; 4 row Maine style cultivator; 3 axle equip. trailer; 2 row cultivator; 5 bottom clod buster with carrier; Fruehauf 18 ft. insulated van body; 5 all steel 16 and 18 ft. bulk bodies; crown hand pallet mover; 120 apple pallet boxes used 1 season; set of 16.9x38 snap on duals; set of 16 9x34 snap ons; good set of 16.9x38 tires; quality of new rolls of plastic drain tile; 6 J.D. black hyd. cylinders; new 18.4x38 double ring chains; 200 amp. portable welder with Onan engine and generator; plus all specialized potato handling, planting and harvest equipment! Complete flyer available from auctioneers! Excellent machinery that has had the best of care Much is less than 4 years old! A big auction!

Terms· Cash or good check day of sale. I.D required

Owned by
R. DELBERT THORSEN
607-566-2537

Sale by Pirrung Auctioneers, Inc.
Wayland, N.Y. 716-728-2520

Public Sales Register

SAT JULY 26 - 10 00 A.M Valuable Real Estate, Farm Equipment, Truck, Household Furnishings Public Sale Located 6 miles south of Dillsburg, US Rt 194 thence turn east at Bermudian Cross Road 1½ mile then north ½ mile on Bentz Mill Rd , York Co , PA Walter I Kunkle Owner Clair Slaybaugh Auctioneer

SAT JULY 26 - 10 A M Public Sale for Benefit of Midway Center Located at Farmersville Auction in Farmersville, 3 miles East of Brownstown, Lancaster Co , Pa Auctioneers Lamar Z Sensenig & Merle Z Eberly

SAT JULY 26 - 10 00 A M Public Sale of Real Estate, Antique Cars, Antique Car Parts, Etc. Located 5 South Main St , Stewartstown, York Co , PA Cary Stewart Owner Robert L Sechrist Auctioneer

SAT JULY 26 - 9 30 A M Public Sale of Tools,, Furniture, Household Goods, Located 518 Laurel St Lancaster, PA Estate of Mary L Musser John H Cooper Auctioneer

SAT JULY 26 - 12 00 P M Race Horse and Equipment Sale at the Dr Robert Leger Farm, 1 mile east of Vernon, NY on Rt 5, take Thruway Exit 33 Dale Chambers Auctioneer and Sale Manager

SAT JULY 26 - 10 00 A M Public Sale of Cattle, Tractors and Trucks and Harvesting Equipment, Located at the Amos Hogg Dairy Farm on Rt 434 about 2 miles west of Vestal, NY or 2 miles east of Apalachin, NY Roy Hottle and Robert Ingham Auctioneers

MON JULY 28 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

TUES JULY 29 - 6 00 P M Public Sale of Real Estate and Garage Equipment, Located 112 & 114 Tenth St , Reading, PA Terms by Samuel E Grace T Glenn Horst Auctioneer

TUES & WED JULY 29 - 30 Public Sale - Complete Liquidation of Fabricating Plant and Real Estate Them-Air Manufacturing Co , Inc 630 Loucks Mill, York, PA William F Comly and Son Inc Auctioneers

TUES JULY 29 - 8 00 P M Public Sale of Holsteins, Located just off Rt 15 on Canoe Camp Creek Rd , 5 miles from Mansfield, PA Watch for auction arrows off Rt 15 Rod Parthemer and Butch Watkins Jr Owners Auctioneer Arlow Kiehl, Sale Manager Gordon Wood

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PUBLIC SALE

12 ACRE + FARMETTE

FRIDAY EVENING, JULY 25, 1980

6:30 P.M.

Situated along Meckville Road at West end of Frystown, Pa.

Large 2½ story Frame dwelling having kitchen w/metal cabinets & built in corner cupboard, large living room, den & large utility room on 1st floor, Second floor has 5 bedrooms, bath w/walk in closet. One room plastered on attic. Basement has cement floor w/coal fired furnace air heat w/blower. A 30x44 bank barn 16x30 & 14x28 chicken houses, 20x24 block garage & brick summer house are the other buildings on this rectangular tract of ground in good state of cultivation. There is a well on premises. This property is appr. 1 mile south of Route 78 very close to TTMA truck stop. For more information & inspection appointment call 717-933-4223.

Conditions by
GERALD BATZ

Attorney - David Batdorf
Auct. G. Harvey Weik

LARGE OUTSTANDING-TWO DAY

PUBLIC SALE

MANY FINE ANTIQUES

Due to discontinuing our established antique business of 40 years, we will offer our entire inventory at Public Sale at our shop located in The Village of New Kingstown, PA 12 Miles South of Harrisburg or 7 Miles North of Carlisle on US Route #11 in Cumberland County, PA. Shop is on northbound business route. (Watch for signs)

JULY 25, 1980

At 11:00 A.M. Sharp

ANTIQUES

Four and six leg dropleaf tables; Card tables; Plank and cane seat chairs; 3 piece cottage bedroom suite; Sleigh bells; Tinware; Ironware; Woodware; Silver tea set; Linen; Quilts; Many picture frames; Flat irons; Oil lamps; Limoges, Haviland and Ironstone; Hundreds of pieces of pressed glass and books.

AUGUST 2, 1980

AT 8:30 A.M. Sharp

ANTIQUES

Jacob Hostetter (Hanover) 30-hour Grandfather Clock, walnut case, broken arch top and ogee feet; Rare Edison Repeater Music Box; Gold leaf Curio Cabinet with rose garlands (1800); Fine mahogany sideboard and small size open pewter cupboard; Fine 2-piece open corner cupboard, decorated; Early 2-piece Pine Dutch Cupboard with each door having six panes, three panes in center section, three knife drawers, original; Fine Walnut 2-piece Dutch Cupboard, each door having six panes, three knife drawers, original condition; Unusual Walnut 2-piece Dutch Cupboard, six panes, each door (Arcaded), four spice drawers in upper section, two knife drawers, original; Softwood Corner Cupboard, glass doors, stained cherry; Softwood Corner Cupboard, solid doors, original; 2 China Closets; Windsor double rail, duckbill chair; 2 Large Rose Carved Victorian Gents' Chairs with velvet upholstery (nice); Many large and small dropleaf tables; 8 Soft and Hardwood dressers, plain and panelled ends; 7-drawer plank end, reeded post High Chest; Large Cherry Dutch Cupboard Base; Blanket Chests, soft and hardwood; Decorated plank bottom chairs; Spinning wheel; Sectional bookcase; Variety of mirrors; Cherry farm table with 2-drawers; Marble top dresser; Boston rocker; Barroom chairs; Cottage bureaus; Set (six hames) Conestoga Wagon Bells, rare; Large Wrought Iron Eagle Weathervane; Many Currier and Ives prints in frames; Oil and Hanging lamps with prisms; Shelf clocks; Iron and tin toys; Brass and copper pieces; Brass bed warmer (American); Dolls; Dinner bells; Crocks and jugs, signed; Bells; 3-piece Candelabra Set; Staffordshire pieces; Bisque figures; Wines and goblets; Bristol vases and mugs; 21-pieces pink lustre with grapes; Many pieces of early china, Kings Rose, Gaudy Welch, Adams Rose etc.; Tea leaf china; Pink Satin Bride's Basket; Majolica; Cruets; Selection of Milk Glass; Washbowl and Pitcher; Large and varied collection of glass, cut and pressed.

NOTE: This is a partial listing. Something for everyone-dealer or collector.

TERMS: Cash, Certified or Travelers Checks.
Not Responsible for accidents

HARLACHERS ANTIQUES
New Kingstown, PA 17072
Phone: 717-766-3473
Clair R. Slaybaugh, Auctioneer
Idaville, PA Phone: 717-677-7479

PUBLIC AUCTION

1.2 ACRE COUNTRY TYPE PROPERTY

MONDAY EVE., JULY 21, 1980

7:00 P.M.

Location: Between Ephrata and Lancaster along Route 272 at Hartman's Grocery turn West on Rosehill Road 3/10 mile to property on left. West Earl Township, Lancaster County, Pa.

Real Estate consists of the following lot with approx. 155 feed frontage and approx. 330 feet in depth containing 1.265 Acres. having erected thereon a:

MODULAR TYPE DWELLING

containing: Large eat-in kitchen with built-in cabinets, large living room with fireplace, 4 bedrooms, full bath. Basement. Oil hot air heat.

32 x 50 BLOCK GARAGE

with partial basement. Suitable for many different uses.

Well with pressure system, lots of mature shade, macadam drive. 1000 gallon cistern with pressure system.

Auction time 7:00 P.M.

Auction by order of

COMMONWEALTH NATIONAL BANK
Guardian of the Estate of Donna M. Hufford and Michael R. Hufford, Individually
Theodore A. Parker, Attorney
Auction Conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 - 717-733-3305 Ephrata, Pa.

NOTE: Make plans now to inspect this property. Open house Saturday, July 12, 1980 from 1:00 P.M. to 3:00 P.M. and Thursday, July 17, 1980 from 7:00 P.M. to 9:00 P.M. or by appointment call Auctioneers. This Auction is subject to Court Approval.

PUBLIC SALE

Due to the death of my husband Mr. Samuel K. Norman, I am offering this farm for sale.

SATURDAY, SEPTEMBER 27, 1980

At 1:00 P.M.

Located 3 miles southwest of Myerstown, Just east of Prescott, along King Road, Lebanon County Penna.

126 ACRE LIMESTONE FARM, more or less

126 Acre, more or less limestone dairy farm in high state of cultivation. Land is all level with frontage along two roads.

Large Bank Barn with three drive floors. Forty stanchions and 10 tie stalls; Milk House; Adjoining building for loose cattle; Concrete barnyard; Concrete block building for loose housing, also contains two boxstalls for horses and three other large pens; Water and electricity in all buildings; Large drive-thru corn barn.

Limestone House, completely remodeled containing four bedrooms; ceramic tile bath; living room; dining room; office; and modern kitchen;

Random width floors; deep window sills; oil fired baseboard hot water heating system. Garage; Summer house with three large dog pens; Well with new pressure system; Under ground gas tank.

This is an outstanding farm* Buildings are in excellent condition.

Inspection of land anytime.

Inspection of House August 2nd and 16th from 2:00 p.m. to 4:00 p.m.

Terms 10% down.

Balance on or before April 1, 1981

Sale 1:00 p.m.

MRS. SAMUEL K. NORMAN
Owner
Henry J. Steiner, Atty
Diffenbachs, Auctioneer
717-393-4464

Wm. F. COMLY & SON INC

Auctioneers

1825 E. BOSTON AVE., PHILA., PA (215) 634-2500

PUBLIC AUCTION

Complete Liquidation
FABRICATING PLANT
AND REAL ESTATE

Sale by order of the secured party

PRESSES, SHEARS, BRAKES
Fabricating Equip. & Machinery
On Premises
THERM-AIR MANUFACTURING CO., INC.
630 Loucks Mill Rd., York, Pa.

TUES. & WED., JULY 29th & 30th

Starting at 10 A.M. Each Day

REAL ESTATE: Property Consists of a One-Story Concrete Block Structure, Containing approximately 55,585 Sq Ft of Floor Area on a Lot of Approximately 3 14 Acres The property is Served by all Utilities in Addition to the Rail The Second Story Area Contains all the Plant Offices, Consisting of Seven Private Offices, a General Office, and Two Rest Rooms, Fluorescent Lighting, Floor Air Conditioning to all Office Areas Heat is Provided from a Steam Boiler With Radiator Distribution The Production Facilities Have a Masonry and Steel Frame Floors are Concrete Throughout. Heating is Provided by a Combination of Suspended Gas-Fired Unit Heaters and Fan-Driven Steam Unit Heaters Supplied from Steam Boilers Most of the Heating is from the Gas Units The Building is Sprinklered with a Wet Pipe System on Public Water Supply. Production Warehouse Area Contains a 5-Ton Crane on a Monorail, Overhead Door, Four Truck-Loading Docks at the Rear of the Building and Drive-in Overhead Door The Lot Area at the Rear of the Building is Enclosed with an Eight Foot Cyclone Wire Fence with Gates for Access The Area is Used for Vehicle and Material Storage The Property is Zoned "Industrial Park"

INSPECTION OF REAL ESTATE BY APPOINTMENT ONLY, July 21st to 25th. Call Mr E L. Boeckel, Jr 717-843-1553

TERMS: $50,000.00 Deposit, Cash or Certified Funds, Balance at Time of Settlement. Real Estate (ONLY) Sale Subject to Confirmation. Broker Participation.

PRESSES, BRAKES, SHEARS

PRESS BRAKES Cyril Bath 18'x3/16", Model 150-5-12, (2) D & K Models 410 D & 810-R, (2) Excelsior 8' & 10' x 12 Ga Model 6008 & 65-10, Semco 6' x 30 Ton Mod S5923, Version 25 Ton & DiAcro 4', POWER SHEARS (2) Wysong 8' & 10' Ga Models 1010RD & 1006, Hercules 6'x¼", Columbia 12'x3/16"
PRESSES Rousselle 100 Ton S S Bed 100"x30" Air Clutch, (2) Rousselle 60 Ton OBI Air Clutch, Niagara 35 Ton #A3 OBI, Havir Ton OBI, Whitney-Jenson 10 Ton Deep Throat, Dake H-Frame Hyd Mod. 50H

MACHINING & OTHER MAJOR ITEMS

MACHINING Do All 36" Contour Cutting Saw Mod. 3613-1, DeWalt 17" Metal Cutter Saw, Johnson Horiz Band Saw, Toledo Beaver #20 Abrasive Cut-off Saw, Natco Hyd 16 Spindle Drill Mod. C2B, Clausing 2 Spindle 20" Drill Press, (2) Delta 15" & 17" Drill Presses, Powermatic 20" Drill Press Mod 1200, (2) B & D 8" Dbl End Bench Grinders, Reid Surface Grinder. LATHES American Engine 14"x36", Turner 14" Mod B13, South Bend Bench Model Lathe OTHER MAJOR ITEMS- Ficep Ironworker #13 Mod. St/Super, Pullmax Nibbler Type P 3/3, Rotex 18 Station Turret Punch Mod 18 BCH, Stone 24" Abrasive Cut-off Saw, (4) Whistler Die Sets Various Sizes, Quan Press Brake Dies.

AIR COMPRESSORS, WELDERS, TEST EQUIPMENT

AIR COMPRESSORS: Kellogg-American Hydrovane 50 H.P Mod. 170CK, Worthington 5 H.P , Model 5T-2, Westinghouse 3 H P., Mod 123885, & American Type 3 YC, WELDING Sciaky Spot 105KVA, (4) Alphil Spot, 40KVA, Federal Spot, 50KVA, (4) Hellwelders 300 Amp (5) Asst Airco 250 & 300 Amp., P & D 300 Amp Stick Do All Butt, (2) Ransome Welding Positioners Mod. B-1 & B-3, (5) Asst Mobile-Matic Wire Feeders, (2) Acorn Welding Tables on I-Beam Bars TEST EQUIP Airserco Hermetic Compressor Opener, Blue-M Lab-Heat Muffle Furnace, Inspection Instruments, Environmental Chambers Etc

WOODWORKING MACHINERY & MISC. TOOLS

WOODWORKING (3) DeWalt 28" & 30" Radial Arm Saws, (3) Craftsman & DeWalt Table Saws, (2) Craftsman 12" Vert & Wells Comb. Band Saws, Poter Cable 10" Vert. Belt Sander, (3) Walker-Turner & Craftsman Drill Presses. SHEETMETAL. 36" Wysong & 20" DiArco Hand Rolls, Pexto #535 Cutter, Hand Operated Notcher. MISC TOOLS. Power Tools-Drills, Shears, Routers, Grinders, Pop & Impact Guns, Spot Nailers. Etc Hand Tools-Hammers, Saws, Punches, Pliers, Wrenches, H S Drills, Saw Blades, Etc.

PLANT, OFFICE & HANDLING EQUIPMENT

FORK LIFTS (2) Toyota Propane 4,000# & 2,000# Cap Hyster Gasoline 2,000# Cap , Raymond Elec Stacker, 2,000# Cap. LaMarche Recharger, Thor Pallet Jack 3,000# Cap. HOISTS. Melear 5 Ton Overhead Crane, Cullen-Freestedt Sheet Lifter 10,000# Cap , Weaver Elec Shop Crane 2,000# Cap , (6) Budget & Wright Elec Chain Hoists 500 Lb. to 1 Ton OTHER ITEMS Complete Paint Spraying & Drying System W/Dip Tanks & Track, 500 Ft. 36" Wide Roller Conveyor System, 110 Sect. H D Steel Pallet Shelving, 250 Sect Metal Shelving, 38 Work & Forming Tables, (2) Intl Staple Box-a-Matic Units, Heat Sealers, Scales, Stenciling & Strapping Machines, 8" Dia Laminating Rolls
OFFICE EQUIPMENT A B Dick 1500 Copy System W/Offset 369 Printer, NuArc Plate Maker, I B M Copier II, Scriptomatic Mod 28 Addressing System, I B M Typewriters, Quan Metal Desks, File Cabinets, Office Machines, Etc

COMPONENT PARTS, FINISHED INVENTORY

Large Quan of Component Parts for the Manufacture of Truck Refrigeration Units Consisting Of. Compressors, Coils, Motors, Generators, Receiving Tanks, Controls, Pulleys, Sheaves, Wire, Cable, Relays, Switches Thermostats, Quan Copper Brass & Alum. & Refrigeration & Pressure Fittings, Copper Refrig Tubing, Quan S.S., Alum & Plated Fasteners, Pop Rivets & Welding Rod, Asst Truck Air cond & Reefer Units, Plywood, Styrofoam, Laminated Panels, Etc

CATALOGS AT SALE — PHONE ON PREMISES 717-843-7816

MACHINERY, EQUIPMENT, INVENTORY, ETC.
INSPECTION: MON. JULY 28th 9 A.M.-4 P.M.
9 A.M. MORNING OF SALE
IMMEDIATE DELIVERY, NO CONFIRMATION NEC.
TERMS: CASH OR CERTIFIED CHECK — 25% DEPOSIT REQ.

Public Sales Register

**Closing Date - Monday, 5:00 P.M.
of each week's publication**

THURS JULY 31 6 P M Public Auction of lumber and other items from June 28 storm to be held at 1717 W Main St. Ephrata, Pa corner of Rt 322 and Hackman Road Lloyd K. Sensenig, agent for owners John E and Paul E Martin and Merle Z Eberly, Auctioneers

AUGUST

FRI AUG 1 - 7 00 P M 3rd Annual Perry Co Princess Promotional Sale. Selling 50 Head Top Registered Holstein Cows & Heifers, Held at Kling's Sale Barn, located 15 miles north of Carlisle on Rt 74, 2½ miles NE of Landisburg, Perry Co , PA Sponsored by Perry Co Holstein Club, V Art Kling Auctioneer

FRI AUG 1 - 6 P M Sale of Bred Gilts, Boars & Open Gilts at Lebanon Fairgrounds, Lebanon, Pa Sale by The PA Yorkshire Coop For information write or call Leon L Arnold, Rt 7, Box 705, Lebanon, Pa 717-273-5880

FRI AUG 1 - Landisburg, Pa 3rd Annual Perry Co Princess Promotional Sale 50 Hd Top Holsteins Kling's Auction Service, Mgr

SAT AUG 2 - 9.30 A M Sale of Lumber, Hardware, & Miscellaneous Items Located 1 mile East of Farmersville, Pa on Farmersville Rd Terms by Enos S Weaver Auctioneer - LeRoy S & Paul W Horst

SAT AUG 2 - Public Auction of Farm Equipment Located 1 mile North of Lititz, ¼ mile East of E Newport Rd , Lititz, Pa Sale by Mrs H Richard Hershey John F & Paul L Martin Auctioneers

WED AUG 2 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

SAT AUG 2 Complete Dispersal of 40 Identified grade Holsteins Sale for Mr & Mrs Earl Craig, Rd 2, Milton, PA Robert M Shaylor Sales

SAT AUG 2 - 10 00 A M Public Sale of Construction Equipment, Forklift, Backhoe, Trucks, Tools Located at the Quarryville Fair Building, Rt 472 South Quarryville, PA Sale by CHF Builders, Inc , Ira Stoltzfus and Son and Jay Leary Auctioneers

SAT AUG 2 - 1 30 P M Feeder Pig Sale Located 1 mile south of Lebanon, take Rt 897 north from Schaefferstown, at Iona turn on Mine Rd , turn left at Fox Rd , (at Newmaster Store) Alvin H Martin Owner Merle Eberly Auctioneer

SAT AUG 2 Public Sale of Real Estate, Farm Machinery, Household Truck and Car, Located along Forgedale Rd , ¼ mile north of Boyer's Jct Off Pricetown Rd , ¼ mile south of Dryville, 4 miles south of Kutztown, Rockland Twp , Berks Co , PA Homer B Readinger Estate, John D & George D Frey Auctioneers

SAT AUG 2 - 9 00 A M Public Sale of 72 acre farm, Equipment, Hay, Straw, Cars, Antiques and Household Goods Located approx 3 miles northeast of Shoemakersville, 3 miles southeast of Hamburg, across the street from the Windsor Castle Hotel, Windsor Twp , Berks Co , PA Sale ordered by Percy and Sally Kemp Dennis F Wagner Auctioneer

SAT AUG 2 - 9 30 A M Complete Farm Dispersal of Robert W Thorsen and Son, Inc on the farm on Jacobs Ladder Rd , approx 1 mile north of Avoca off Rt 415 Pirrung Auctioneers Owner R Delbert Thorsen

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HOLSTEIN HEIFER SALE

BE SURE TO ATTEND THE 14TH BROWN HOLSTEIN HEIFER SALE

SATURDAY JULY 26

1:00 P.M.

Location - 1 Mile East of Turbotville, Northumberland Co. Pa.; 12 miles northeast of Danville, just off Rt. 54; 6 miles off I-80. Watch for Sale Arrows.

52 Registered and Grade Bred Heifers; 1 Service Age Bull, 28 Registered, 3 identified grades, 35 due July, Aug. & Sept.; remainder thru late fall.

Mostly A.I. Sired, from Penna. fine herds, 30-day tested. Mostly Vacc.; dehorned; preg. checked; have size condition and possess exceptional dairy quality. A fine group of cattle assembled during the fall months.

Sires represented: Round Oak Rag Apple Elevation; R. Maple; Whittier Farms Apollo Rocket; Molly Chief; Triple Threat; Jet Stream; Harrrisburg Gay Ideal; Woodbine Chief Mohawk; Whittier Farms Apollo Galaxy; Jo-Dan B.E. Ivan; Tri Town Wis Apollo; Fury Ivan; Rocby Apollo Honor; Rafter M Ivan Astro; etc.

Pictured are daughters of R.O.R.A. Elevation & Gay Ideal.

A sample of records of the dams:

305da.	20,075	4.5%	902
305da.	18,085	3.7%	673
356da.	18,090	3.9%	706
326da.	17,860	3.9%	695
320da.	17,142	4.5%	772
305da.	16,880	3.6%	625
305da.	16,900	3.7%	630
305da.	16,132	4.2%	672
327da.	15,052	4.1%	631
295da.	13,832	4 1%	571

Heifers can be seen anytime as visitors are always welcome. To appreciate the quality they must be seen Much effort was put forth in selecting this excellent group

Catalogs day of Sale — Trucks available

Owners
LEWIS & RUTH BROWN
Aucts. & Pedigrees
Carl & John Diller
717-464-2233

GOOD LUNCH

PUBLIC AUCTION

FARM EQUIPMENT; 1964 OLDSMOBILE; TRUCK

TUESDAY, JULY 22

At 5 P.M.

Three miles east of Kutztown, along Rt. 222 near the Maxatawny Church, Berks Co., PA.

J. Deere B tractor w/touch control & roll-a-matic; JD 45 front end loader; front end snow blade; JD 3 bot. 14" trailer plow; JD 3 pt. rear blade; JD 115 chuck wagon; JD 227 two row mtd. corn husker; JD #34 single beater PTO manure spreader; 4 whl. dump trailer; 4 whl. trailer; double roll 7' cultipacker; three bot plow packer; air compressor; 8' c.i. cattle water trough; portable wooden c crib; six can milk cooler; milk cans; saw buck; round scalding trough; 3750 watt portable alternator; tractor tire chains; few tons of straw; 1968 Int 1200 ¾ ton pick up; 1948 Olds 4 dr. hydramatic eight; 1964 Olds Dynaflow 88.

Terms - Cash or check at auction
Refreshments served

Ordered by
ESTHER M. HILBERT
Conducted by Ralph W. Zettlemoyer Auction Co.
(215) 395-8084

PUBLIC SALE

ANTIQUE CAR PARTS, ETC.

SATURDAY JULY 26

At 10:00 A.M.

Located at 5 South Main St., Stewartstown, York Co., Pa.

12:00 Noon REAL ESTATE 12:00 Noon

Property formerly known as Amberman Buick Building, having approx. 60 ft. frontage on Main St. x over 500 ft. deep, improved with a lg. frame & block show room & garage with full drive-in basement having oil fired steam heat, new water heater, city water and sewer & in good state of repair. This building has approx. 4,000 feet of floor space at street level & is suitable for many types of businesses. For inspection by appointment call 301-377-2588 or 717-382-4379 evenings. Open house Sunday July 20 from 2 P.M. -4 P.M. Terms 10% down day of sale with balance in 60 days.

12:30 P.M. ANTIQUE CARS 12:30 P.M.

1926 Packard Model 333 sedan limousine, 6 cyl. with 2 kick seats in back.

1929 Peerless Model 61 4 door sedan, 10,000 original miles.

1958 Edsel Pacer 2 door hardtop.

10:00 A.M. ANTIQUE CAR PARTS, ETC. 10:00 A.M.

Many Model T Ford parts as speedster frame, wooden spoke wheels, radiator, steering wheel; gas tank; etc; pr. 32 Ford tail lights; other assortment of tail lights & pcs.; old license plates; antique Singer industrial type sewing machine for sewing car tops, etc; several lots of old tools; small metal lathe with motor, chain hoist; safety chain; Indian cycle parts; creeper; car books & manuels; antique car jacks; storage cabinet; gaskets sets of many old cars; set of car ramps; old carburetors; set of Mac Tools; socket wrenches; hydraulic jacks; 25 gal. oil tank & pump, half full; gas can with flexible nozzle; hundreds of other items too numerous to mention.

Terms: Cash or approved check

Owner
CARY STEWART
Baltimore, Md.
Robert L. Sechrist, auctioneer
Ph. 717-382-4379
Anderson & Warner, clerks
D. Reed Anderson, attorney

NOT RESPONSIBLE FOR ACCIDENTS
Refreshment Rights Reserved

DAIRY COW AUCTION

at the Shady Lane Dairy Sales

One quarter mile West of Quarryville, off Oak Bottom Road.

TUESDAY, JULY 22

8:00 P.M. Sharp

75 HEAD REGISTERED & HI-GRADE HOLSTEINS

This sale consists of 10 registered cows from a Chester County herd. Selling only because of being over stocked. Sires include: Arlinda Chief, Bootmaker, Astronaut, R Maple GD, Standout GD, (2) Kingpin GD.

This group is all on DHIA test with records to 22,202M 3.8 test 848F. A top group of cows.

Also 6 fresh cows from one farm.
10 cows due August & September.
18 1st calf heifers, some registered.
7 fresh & close cows from one herd.
Plus 1 load of upstate cows fresh & close.

Farmers - Remember base is coming, buy now & save.

For transportation call Monday night by 10:00 p.m.
TB & Blood tested. Pregnancy examined.

Sale by
SHADY LANE DAIRY SALES
Quarryville, PA
Call Glenn - 717-786-2750
or Dave - 717-786-1725

PUBLIC AUCTION

OF FARM EQUIPMENT, SOME HOUSEHOLD ITEMS

SATURDAY, AUGUST 2

11:30 A.M.

Location: Take Route 501 North from Lititz to Newport Road, turn East onto Newport Road to 304 Newport Road, Lititz, PA.

Farmall 706 Diesel Tractor

with Torque Amplifier, Cab and Front Weights.

Farmall 350 High Utility Tractor

Mustang 330 Owatonna Skidsteer Loader

with Hydrostatic, Material Bucket and Fork.

NEW IDEA #325 2- ROW PULL TYPE CORN—PICKER with 327 Husking Bed; NEW HOLLAND 270 HAYLINER BALER; INTERNATIONAL 700 4x16 AUTOMATIC RESET PLOW; Grove Forage Wagon with Roof on Heavy Chassis with 11L Tires; Gehl Grinder Mixer; Avco New Idea #214 Manure Spreader; New Holland 36-Foot Elevator; New Holland 56 Side Rake with Rubber Teeth; 3 Flatbed Wagons; John Deere Van Brunt 15x7 Grain Drill; 28 Disc Disc Harrow on Transport with Midwest Harrow; Dunham Sprocket Packer; John Deere Flail Chopper; New Holland #25 Forage Blower; New Holland Corn Drag; Sprayer Frame with Booms; 3 pt. Scraper Blade; Small Farm Trailer; Farmec Gravity Bin on New Holland Chassis; AC 3-pt. Posthole Digger; International Pitmanless Rear Mount #120 Balance Mower; 2 Tobacco Ladders on Wooden Wheel Gear; Pickup Head for John Deere 35 Harvestor; New Holland #132 Skeleton Elevator; 16' Harvester Handler Elevator; Fasthitch Platform; 2-pt. Rear Cultivator; PTO Seeder;

1973 Chevrolet Van

John Deere Model 500 Snowmobile

Sandstone Water Trough needs repair; 2 300-gallon Fuel Tanks with Hand Pumps; Portable Steel Hay Racks; 3 Farm Gates; Hydraulic Cylinders; Portable Air Compressor; Roto-tiller; Platform Scales; Int'l. Super 100 charger; 2 TON FEED BIN; Homelite Chain Saw; Bag Wagon; Gandy Applicators; Pickup Tool Chest; Rabbit Hutch; Log Chains; Cords; 2 Man Saw; Tobacco Lath, Bicycles; Dog House; Pulley; some Poultry Equipment; Sizing Boxes; Space Heater; 8"x8" Log; Bench Grinder; Anvil with Cutting Tool; Traps; Sledge; Fence Stretcher; Cow Kicker; Bolt Assortment; Grease Tubes; Hydraulic Jack; Digging Iron; Bits; Braces; Plane; Skil Saw; Circular Saw; Wrecking Bar; Milk Cans; Snow Fence; 275 gallon Fuel Tank; 2 Seater Glider Swing; Old License Plates, 1915 thru 22; Apple Butter Stirrer; some Household Goods and many other items too numerous to mention.

Auction by
MRS. H. RICHARD HERSHEY
304 East Newport Road, Lititz, PA 17543
717-626-5594
Auction Conducted by
John E. and Paul E. Martin Auctioneers
717-733-3511 — 717-733-3305 Ephrata, PA

Food by Ambassador's Class of the Lititz Mennonite Church

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

THURS. AUG 7 - Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

FRI & SAT AUG 8 to 9 - Public Sale of Farm Tools, Shop Tools, Garden Tractor, Cars, Trucks, Antiques, Household Goods, Clock Parts and Misc Items Located 15 miles south of Red Lion Along Rt 74 in the Village of Sunnyburn, York Co , PA Estate of John R Taylor Bob & Tom Sechrist Auctioneers

SAT AUG 9 - 10 30 A.M Public Sale of Shop Equipment Located 2½ miles south of New Holland, Brimmer Ave , South from Rt 23, along the New Holland Rd , on the Jacob E Beiler Farm, Lancaster Co , PA Jesse B Riehl, Abe Diffenbach Auctioneer

SAT AUG 9 - 11 00 A M Public Sale of Real Estate, Antiques, Household Goods, and Farm Equipment, Located at the corner of Bethany Rd and Parkview Heights Rd , Ephrata Twp , Lancaster Co , PA Terms by Annie H Griffith Estate T Glenn Horst Auctioneer

TUES AUG 12 - 6 00 P M Wood Working Tools Public Sale Located - travel Rt 272 North, turn left onto Schoeneck Rd to Village of Schoeneck, turn right to fire company, turn left onto Swamp Bridge Rd , approx 1 mile to sale on left Terms by Margaret P Weller, Randal V Kline and Lloyd H Kreider Auctioneers

THURS & FRI AUG 14-15 Horst's Machinery Sale at Marion, PA, Ralph W Horst Sale Manager

FRI AUG 15 - 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners, Larry Long & Dave Imes Auctioneers

SAT AUG 16 - 9 30 A M Sale of Full Line of Woodworking Machinery & Antique Tools Located 1 mile East of Farmersville, Pa on Farmersville Rd Terms by Enos S. Weaver. Auctioneers - LeRoy S & Paul W Horst

WED AUG 16 - 9 A M Consignment Sale by David H Good Located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

SAT AUG 16 - 9 00 A M 2nd Annual Public Consignment Sale Held by the Kutztown Community Fire Co , in the Village of (Little Kutztown), located about 1½ mile north of Myerstown on Rt 645 Donations and Consignments welcomed, by July 26 717-866-5532, 933-4225 or 866-2702

SAT AUG 16 - 5th Annual Sale for the Bareville Fire Co 211 E Main St , Leola, PA Selling dishes, tools, furniture, quilts, groceries, dry goods, local auctioneers

SAT AUG 16 - 6 30 P M Danville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

SAT AUG 16 - 9 00 A M Public Sale of Antiques, Farm Equipment and Personal Property, Located 5 miles north of York, PA along old 111 (or Susquehanna Trail) on left Estate of Charles Reynolds Auctioneer Blaine N Rentzel

MON. AUG 18 - 9 30 A M Consignment Sale Located at S. Race St , Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

SAT AUG 18 - 10 00 A M Public Sale of Antiques and Collectibles Located at Lykens Valley "Shop and Play Hall" on Rt 209, Lykens, PA Lee D Dockey Auctioneer

SAT AUG 18 - 9 00 A M 12th Annual Community Sale at the Leesport Auction Grounds, Rt 61 N of Reading, Farm Equipment, Household Goods and Antiques, Sponsored by Berks Co Pomona Grange 7 Auctioneers

WED AUG 20 - Test Station Boar Sale Sale by PA State University

WED. AUG 20 - 6 00 P M PA's 2nd Performance Tested Boar Sale Held at Meat Animal Evaluation Center, 651 Fox Hollow Rd , State College, PA Sponsored by PA Dept of Agriculture in cooperation with Penn State University and PA Pork Producers Council

AUG 21-22-23 Martin's Annual August Carriage, Sleigh and Antique Auction, Held at Martin's Sales Pavilion inter course, PA Sale conducted by Martin Auctioneers Inc

THURS AUG 21 1 00 P M Public Sale of Valuable Real Estate, Located 2½ miles off Rt 80 at Exit 24, 2 miles north on Rt 26 to farm, 17 miles north of State College near Bellefonte, PA, Centre Co , PA Benjamin B & Malinda Stoltzfus, Owners J Everett Kreider and Steve Petersheim uctioneers

FRI AUG 22 - 6 P M Sale of Bred Gilts, Open Gilts & Boars at the Lebanon Fairgrounds, Lebanon, PA Sale by Leon, Lawrence & Thomas Arnold For information & Catalogs write or call Leon L Arnold, Rt 7, Box 705, Lebanon, Pa 717-273-5880

SAT AUG 23 - Paramont Ranches Production Sale, at the ranch, Abingdon, VA Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, Pa , 19067

SAT AUG 23 - 9 00 A M Public Sale of 97 acre farm, Machinery, Livestock, Located at Orrstown, PA, Franklin Co , in Shippensburg, turn off Rt 11 onto Orrstown Rd , west at Traffic light 1 block south of Cresslers Food Market and 4 miles to Sale Mr & Mrs Mark E Garman, Owners Art Rife Auctioneer

SAT AUG 23 - 9 00 A M Public Sale of Antiques & Collectibles, Guns, Machinery, Household Items Located 3 miles south of Loganton, Clinton Co , PA Take Exit 27 off I-80, Watch for sale signs along Rt 477 day of sale Hazel V Mark Owner Dockey & Dockey Auctioneers.

WED AUG 27 - D Elmer Hawbaker Holstein Dispersal located 3 miles north of Mercersburg, Franklin Co , PA Ralph W Horst, Marion, PA, Sale Manager Horst and Kling Auctioneers, Naugle Pedigrees

THURS AUG 28 - 1 00 P M Keystone Classic Aryshire Consignment Sale at the Guernsey Sale Barn, Lincoln Hwy East, Lancaster, PA Manager - Milt Brubaker, 717-626-5788

FRI AUG 29 - 7 P M Lebanon Co Heifer Sale located at the Lebanon Area Fairgrounds Sponsored by Lebanon Co Holstein Club

SAT AUG 30 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long & Dave Imes Auctioneers

SEPTEMBER

TUES. SEPT 2 - Public Auction of New and Used Farm and Industrial Equipment by Agricultural Industrial Equipment Co Telegraph Road, Rt 273, Rising Sun, MD

WED SEPT 3 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

SAT SEPT 6 - 12 30 P M PA's Second Performance Tested Ram Lamb and Invitational Ewe Sale Held at PA Dept of Agriculture Meat Animal Evaluation Center, 651 Fox Hollow Rd , State College, PA Sponsored by PA Dept of Agriculture in cooperation with PA State Univ and PA Sheep & Wool Growers

FRI SEPT 12 - 9 30 A.M Public Sale at the Belleville Livestock Market, Belleville, PA, Special Fall Consignment Machinery Sale, all kind of machinery and tractors, Belleville Livestock Market, Inc , Belleville, PA 717-935 2146

SAT SEPT 13 - 9 00 A M Rose Breeze Estate complete farm Dispersal Located 4 miles east of Trout Run, PA, Lycoming Co , 9 miles west of Loyalsock, PA 17 miles north of Williamsport, PA Robert, Charles, David Houseknecht Owners, D O Rockwell and Assoc Sale managers

WED SEPT 17 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst Auctioneer

SAT SEPT 20 - 9 30 A M Towne Tractor Fall Auction Sale Freehold, NJ, Rt 33, Monmouth Co Consignments Wanted

SAT SEPT 27 - 1 00 P M Public Sale of Real Estate, Located 3 miles southwest of Myerstown, just east of Prescott, along King Rd , Lebanon Co , PA Mrs Samuel K Norman Owner Diffenbach's Auctioneers

OCTOBER

WED OCT 1 - Annual Dairy Show and Sale at the Belleville Livestock Market, Show 9 30 a m sale 12 30 p m Belleville Livestock Market, Inc Belleville, PA 717-935 2146

THURS OCT 2 - Merle Woodring Holstein near Dispersal at the farm 10 miles northwest of Chambersburg, PA near Edenville, Horst, Naugle and Kling, Managers and Auctioneers

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

FRI OCT 3 - NY State Draft Horse Club Sale Held at the Cortland Co Fairgrounds Cortland, NY Consignments due by Sept 1 to be cataloged, will take consignments to Oct 2 Lee Waite, Rd 1, Box 122, Edmeston, NY 607-965-8703 or Jack Briggs, Box 530, Star Route, Deposit, NY, 607-467-3068

MON OCT 20 - 9 30 A M Consignment Sale Located at S Race St , Myerstown Pa 17067 Sale held by Wengers Farm Machinery, Inc

WED OCT 29 - Show 9 00 A M Sale 12 00 P M Annual Dairy Show and Sale held at the New Holland Sales Stables, New Holland, PA

WED OCT 29 - Annual Dairy Show and Sale at the New Holland Sales Stables, Inc , 12 miles East of Lancaster, Pa just off Rt 23 Show at 9 A M and show cows to sell at 12 Noon

NOVEMBER

FRI NOV 7 - 6 00 P M Special Fall Heifer Sale, Held at the Belleville Livestock Market Springing, bred and open heifers, Make your consignment to this sale Belleville Livestock Market, Inc Belleville, PA 717-935-2146

DEALER IN ALL KINDS OF LIVESTOCK

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MELVIN KOLB, INC.

ATTENTION ALL DAIRYMEN!!!

We have fresh arrivals of Grade and Purebred Heifers. Some fresh and milking strong, balance due in July and August.

Fancy Grade cows ready to take home and work for you.

Also

A select group of purebreds that will add pride and production to your herd.

Our goal is customer satisfaction and visitors are always welcomed.

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2220 Dairy Road
Lancaster, Pa.
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569-6800
Dennis Kolb, Mgr

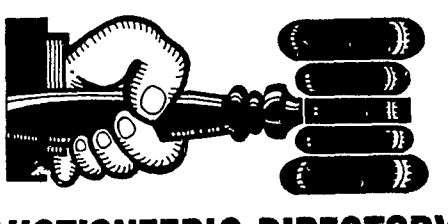
MEL KOLB
Res. 717-393-7459

Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr.

MONTHLY COW SALE AT LANCASTER
1st THURSDAY, AUGUST 7
AT 7:30 P.M.

MONTHLY COW SALE AT MARYLAND
3RD THURSDAY, AUG. 21
AT 7:30 P.M.

PIGS
STATE GRADED SALE
FRI., JULY 25
1:30 P.M.
AT
WESTMINSTER
LIVESTOCK AUCTION
Westminster, Md.
Phone (301) 848-9820



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ADDRESS _____

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- ☐ Fat Hog Marketing Service.

FEEDER PIG PRODUCTION:
- ☐ Total Confinement-Feeder Pig Production Units.
- ☐ Double Deck Cage Pig Nursery Systems.
- ☐ 3-Week Weaning Program.
- ☐ Sow Management Programs.
- ☐ Breeding Stock Replacements.
- ☐ Gilt Growing Program.

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John B Kurtz
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